

CURRENT LIST of MEDICAL LITERATURE

Vol. 5

November 4, 1943

No. 18

SUBJECT GROUPS ACCORDING TO JOURNALS

- | | |
|--------------------------------------|---------------------------------------|
| 1. Anatomy; Histology | 26. Infectious Diseases; Epidemiology |
| 2. Anthropology; Ethnology | 27. Medicine |
| 3. Archeology; Paleontology | 28. Metabolism |
| 4. Aviation Medicine | 29. Military and Naval Medicine |
| 5. Bacteriology; Parasitology | 30. Miscellaneous |
| 6. Biology; Embryology | 31. Neurology; Psychiatry |
| 7. Bone; Joint; Extremities; Muscle | 32. Nursing |
| 8. Cancerology | 33. Ophthalmology |
| 9. Cardiovascular System | 34. Otorhinolaryngology; Phoniatry |
| 10. Chemistry; Physics | 35. Pathology |
| 11. Dentistry; Stomatology | 36. Pediatrics; Child Welfare |
| 12. Dermatology | 37. Pharmacology; Pharmacy |
| 13. Diagnosis; Clinical Methods | 38. Physiology |
| 14. Dietetics; Foods; Nutrition | 39. Psychology; Mental Hygiene |
| 15. Digestive System | 40. Public Health; Sanitation |
| 16. Endocrinology | 41. Radiology; Phototherapy |
| 17. Forensic Medicine; Toxicology | 42. Respiratory System |
| 18. Genetics; Eugenics | 43. Surgery; Traumatology |
| 19. Gynecology; Obstetrics | 44. Therapeutics |
| 20. Hematology | 45. Tropical Medicine |
| 21. History; Biography; Bibliography | 46. Tuberculosis |
| 22. Homeopathy; Osteopathy, etc. | 47. Urology |
| 23. Hospitals | 48. Venereal Diseases; Sexology |
| 24. Immunology; Serology | 49. Veterinary Medicine |
| 25. Industrial Hygiene; Sociology | 50. Zoology |

Privately published under the auspices of the

MEDICAL LIBRARY ASSOCIATION, INC.

AND THE

FRIENDS OF THE ARMY MEDICAL LIBRARY

Washington, D. C.

WHERE THERE'S A WILL THERE'S A WAY

In a recent editorial in the Journal of the American Medical Association (1) it is remarked that one of the greatest difficulties in medicine today is to provide adequate and up-to-date information to medical officers of the Armed Services in this country and abroad, and also to make the experience of war medicine available as far as possible to civilian physicians.

It is precisely to combat these difficulties that the Photoduplication Service of the Army Medical Library has been organized and expanded to fit wartime needs, under the conviction that the function of a great research library is or should be, to furnish prompt reference service in so far as lies within its power. Formerly, this was given by mailing interlibrary loans, a slow and expensive service from more than one standpoint. This service has now been subordinated to the expanded photoduplication service, organized to supply photographic copies of its medical literature, which are sent anywhere, at any time.

This film service began with one camera in the corner of one room and is now in process of expansion to occupy more than 4,000 square feet of space, with from 7 to 10 cameras in operation and 10 to 12 people employed. In order to supply references to the latest material of medical interest the Current List of Medical Literature is published weekly. This has now a subscription list of more than 1,000 and it is planned to increase it to several thousand subscribers, and to improve the format.

While it is true that film is not a perfect substitute for the printed book, it is an acceptable one. For some two years the Army Medical Library, through its photoduplication service, has furnished medical films to Chinese medical centers. Many months ago, to cite an example, more than 100 textbooks were filmed complete and they were duplicated some fifteen times. All but five have been received, according to a letter which has just come. At the time these films arrived in China there were no medical books anywhere and there was no electricity available to view the films. Dr. Clyde E. Forkner, who is handling the matter in China, has stated in a letter that he devised a means of reading them by using the light of a single candle. This of course caused eye strain and gave the operator a stiff neck, but it proved that microfilm could be useful even under the most primitive conditions and indicated the desire of the Chinese to utilize with a cheerful spirit any assistance available, without complaint that it is inadequate.

(1) Issue of Oct. 16, 1943.

CURRENT LIST OF MEDICAL LITERATURE is published weekly and lists of RECENT BOOK ACQUISITIONS are issued several times per year as supplements. The subscription price for both is \$5.00 per year in the United States and \$5.50 per year in other countries. The Recent Book Acquisitions may be obtained separately at \$1.00 per year. Address communication to:

Medicofilm Service
Army Medical Library,
Washington, D.C.

POPOFF,
cance
physi
BLANDAU
ova
NOBACK,
tita
anal
circ
NETER,
join
ERCOLI,
the
dyes
67-7
LEINING
of h
gonn
77-8
DET, F.
pige
medic
NOTO, J
91-7
PROWS,
vome
dary

Am. J.

ANGEL,
lati
STEVANT
and
GRAF, H
weig
MICHELIS
opmo
ALLEY,
Chin
COOK, S
nia
LANIER,
anth

APR

UBERN,
War
GOLDFE
chan
sery
CHAPPLE
its
LOOMIS,
Amo
HEAD, M
35.

Now Me

TYMAN,
pube
OPLER,
amon
DICK, H
Mexi

1. Anatomy; Histology

Anat. Rec., 1943, 37: (Sept.)

- POPOFF, A. The differentiation and significance of argentaffin granules in hypophysis. 1-16.
- BLANDAU, R.J. The fate of the unfertilized ova in the albino rat. 17-27.
- MOBACK, C.R. Some gross structural and quantitative aspects of the developmental anatomy of the human embryonic, fetal and circumnatal skeleton. 29-51.
- HETZER, H.O., & EATON, O.N. A case of conjoined twins in the pig. 53-65.
- ERCOLI, N., & LEWIS, M.N. The age factor in the response of bone tissue to alizarin dyes and the mechanism of dye fixation. 67-76.
- LEININGER, C.R., & RANSON, S.W. The effect of hypophyseal stalk transection upon gonadotropic function in the guinea pig. 77-83.
- DEY, F.L. Genital changes in female guinea pigs resulting from destruction of the median eminence. 85-90.
- BOYD, J.D. Embryology in war-time Britain. 91-7.
- PROWS, M.S. Two cases of bilateral superior vena cavae, one draining a closed coronary sinus. 99-106.

2. Anthropology; Ethnology

Am. J. Phys. Anthropol., 1943, n.ser., 1: (Sept.)

- ANGEL, J.L. Ancient Cephalenians; the population of a Mediterranean island. 229-60.
- STEWART, T.D. Relative variability of Indian and white cranial series. 261-70.
- GRAY, H., & MAILAN, E. Prediction of heart weight in man. 271-67.
- NICHOLSON, N. Studies in the physical development of Negroes weight. 289-300.
- ALLEY, O.E., & BOYD, W.C. The M,N types of Chinese from Canton. 301-4.
- COOK, S.F. The conflict between the California Indian and white civilization. 307.
- LANTIER, R.R. Experimentation in physical anthropology. 310.

Appl. Anthropol., 1942-43, 2: (Mar.)

- USEEM, J., MACGREGOR, G., & USEEM, R.H. Partime employment and cultural adjustments of the Rosebud Sioux. 1-9.
- GOLDFRANK, E.S. Administrative programs and changes in blood society during the reserve period. 18-23.
- CHAPMAN, E.D. Anthropological engineering; its use to administrators. 23-32.
- LOOMIS, G.P. Applied anthropology in Latin America. 33-5.
- NEAD, M. News of developing research methods. 35.

New Mexico Anthropologist, 1943, 6: 7: (Mar.)

- TYMAN, L.C., & BAILEY, F.L. Navaho girl's puberty rite. 3-12.
- OPLER, M.E. Navaho shamanistic practice among the Jicarilla Apache. 13-18.
- DICK, H.W. Alluvial sites of Central New Mexico. 19-22.

5. Bacteriology; Parasitology

J. Parasit., Lancaster, 1943, 29: (Oct.)

- SPURLOCK, G.M. Observations on host-parasite relations between laboratory mice and *Nematospirides dubius* Baylis. 303-11.
- DALMAT, H.T. A contribution to the knowledge of the rodent warble flies (Cutebriidae) 311-18.
- FERGUSON, M.S. In vitro cultivation of trematode metacercariae free from microorganisms. 319-23.
- THOMAS, H.D. Preliminary studies on the physiology of *Aedes aegypti* (Diptera; Culicidae) the hatching of the eggs under sterile conditions. 324-8.
- PHILIP, C.B. Flies as a suggested source of mosquitoes during encephalitis studies, and incidental mosquito records in the Dakotas in 1941. 328.
- BROOKS, F.G. Larval trematodes of northwest Iowa; 9 new xiphidiocercariae. 330-9.
- BROOKS, F.G. Larval trematodes of northwest Iowa; 4 new strigeids. 340-7.
- BROOKS, F.G. Larval trematodes of northwest Iowa; a new collarless echinostome Cercaria. 347-9.
- FERGUSON, M.S. Experimental studies on the fish hosts of *Posthodiplostomum minimum* (Trematoda; Strigeida) 350-3.
- DEVOLT, H.M. A new medium for the cultivation of *Histomonas meleagridis*. 353-5.
- HURLBUT, H.S. Observations on the use of sea water in the control of *Anopheles albimanus* Wied. 356-60.
- SEALANDER, J.A. Notes on some parasites of the mink in southern Michigan. 361.
- SCHNEIDER, V. Two flatworms from the oyster-drilling snail, *Thais floridana* Haynes. 362.
- LEVINE, P.P. The selective action of sulfaguanidine on avian coccidia. 362.
- WOOD, S.F. A new locality for *Trypanosoma vespertilionis* (T. cruzi ?) in bats in the United States. 363.

6. Biology; Embryology

Biol. Bull., 1943, 86: (Oct.)

- PYLE, R.W. The histogenesis and cyclic phenomena of the sinus gland and X-organ in Crustacea. 87-102.
- BURT, A.S. Neurulation in mechanically and chemically inhibited *Amblystoma*. 103-14.
- PRATT, D.M. Analysis of population development in *Daphnia* at different temperatures. 116-40.
- HARVEY, E.B. Rate of breaking and size of the halves of the *Arbacia punctulata* egg when centrifuged in hypo- and hypertonic sea water. 141-50.
- HARVEY, E.B., & ANDERSON, T.F. The spermatozoon and fertilization membrane of *Arbacia punctulata* as shown by the electron microscope. 151-6.
- BODINE, J.H., & TAMMISIAN, T.N. The development of an enzyme (tyrosinase) in the parthenogenetic egg of the grasshopper, *Melanoplus differentialis*. 157-62.
- RIS, H. A quantitative study of anaphase movement in the aphic *Tamalia*. 164-78.
- Rev. Soc. argent. biol., 1943, 19: (June)
- JAUREGUI, G.R. Inactivación de los estrogénos por el hígado. 3-9.
- HERRAIZ BALLESTERO, L., MOH, A.M. Transmisión humoral de la dermatitis de contacto experimental. 10-15.

- CABELLO RUZ, J. El hígado en la fijación de la bilirrubina y modificación de su diazorreacción. 16-26.
- ODORIZ, J.B., & SAMPAYO, R. Estudio electroencefalográfico de la acción de la ponzona de *Latrodentus mactans*. 27-36.
- FINIS, M.L. DE., & SENDEREY, S. Edema de perfusión por ponzoñas de serpientes. 37-42.
- MARENZI, A.D., & VILALLONGA, F. Nuevo método colorimétrico para la determinación. 43-54.
- CARDINI, C.E., & SERANTES, M.E. Variación de los fosfolípidos en los tejidos. 55-8.
- CARDINI, C.E., & SERANTES, M.E. Acción del estilbestrol sobre los fosfolípidos de los tejidos en la rata normal y castrada. 59-65.
- CICARDO, V.H., & TORINO, A. Desprendimiento de potasio por las glándulas submaxilares durante su actividad. 66-70.
- CABELLO RUZ, J. Fijación de bilirrubina y biliverdina por el hígado de sapo. 71-80.
- CABELLO RUZ, J. Biliverdinemia del sapo. 81-93.
- FINIS, M.L. DE., & MOUSSAY, B.A. Tiroides y diabetes en el perro. 94-117.
- MARENZI, A.D., & CARDINI, C.E. Micrométodo colorimétrico de valoración de ácidos grasos totales y etilénicos en la sangre. 118-30.

10. Chemistry, Physics

J. Am. Chem. Soc., 1943, 65: (Oct.)

- JACOBSEN, R.P. The oxidative degradation of neurogosteryl acetate. 1789-92.
- LAUFFER, M.A. The denaturation of tobacco mosaic virus by urea; kinetic aspects. 1793-803.
- KWARTLER, C.E., & KUČAS, P. The preparation of sulfanilamidoimidazoles. 1803-6.
- VILBRANDT, C.F., & TENNANT, H.G. The effect of pH changes upon some of the properties of sodium thymonucleate solutions, 1806-9.
- BADIN, E.J. Catalytic dehydrogenation; catalytic conversion of alcohols into aldehydes, paraffins and olefins. 1809-13.
- ESDALL, J.T. Raman spectrum of O-methyl isourea hydrochloride. 1814.
- KISTIAKOWSKY, G.B., & VAN WAZER, J.R. The radioactive exchange and adsorption of methyl bromide with several inorganic bromides. 1829-34.
- MONTGOMERY, E.M., RICHMYER, N.K., & HUDSON, C.S. The alkaline degradation of phenyl- β -lactotide, phenyl- α -cellobioside and phenyl-D-glucose- β -D-galactoside. 1849-54.
- PATTERSON, R.F., & HIBBERT, H. Studies on lignin and related compounds; the ultraviolet absorption spectra of compounds related to lignin. 1862-9.
- PATTERSON, R.F., & HIBBERT, H. Studies on lignin and related compounds; the ultraviolet absorption spectra of ethanol lignin. 1869-73.
- MC BAIN, J.W., BOLDUAN, O. E. A., & ROSS, S. X-ray diffraction of sodium laurate, palmitate and stearate at room temperature. 1873-6.
- REDLICH, O., & BIGELEISON, J. The ionization of strong electrolytes; general remarks, nitric acid. 1883-7.
- WOOD, S.E., & BRUSIE, J.P. The volume of mixing and the thermodynamic functions of benzene-carbon tetrachloride mixtures. 1891-5.

- BARTOVICS, A., & MARK, H. Osmotic pressure and viscosity measurements with cellulose acetate fractions. 1901-5.
- GARRETT, A.B., BRYANT, R., & KIEFER, G.F. Activity coefficients of lead chloride determined from E.m.f. and solubility data at 25° in ethylene glycol-water solutions. 1905-7.
- LAUBENGAYER, A.W., HURD, D.T., ET AL. Boron; preparation and properties of pure crystalline boron. 1924-31.
- HANNAY, N.B., & SNYTH, C.F. Hyperconjugation in methyl butadienes as shown by dipole moments. 1931-4.
- WEISSBERGER, A., LUVALLE, J.E., & THOMAS, D. S., JR. Oxidation processes; the autoxidation of ascorbic acid. 1934-9.
- ZECHMEISTER, L., LE ROSEN, A.L., ET AL. Spectral characteristics and configuration of some stereoisomeric carotenoids including polycones and pro-V-carotene. 1946-51.
- ZECHMEISTER, L., & SEASE, J.W. Conversion of lutein in a boric acid-naphthalene melt. 1951-5.
- SOBOTKA, H., KANN, S., & LOEWENSTEIN, E. The fluorescence of vitamin A. 1959-61.
- SOBOTKA, H., BLOCH, E., & GLICK, D. Studies on ionone; cleavage of ethyl isocylidene acetate. 1961-3.
- BLICKE, F.F., & KAPLAN, H.M. Synthetic hydriatics. 1967-70.
- CORWIN, A.H., & DAMEREL, C.I. Carbamic acid peptides; a new type of peptide and a new possible source of ammonia from proteins. 1974-84.
- JOHNSON, J.R., BRUCE, W.F., & DURCHER, J.D. Gliotoxin; the antibiotic principle of *Gliocladium fimbriatum*; production, physical and biological properties. 2006-9.
- BURCKHALTER, J.H., JONES, E.M., ET AL. R-substituted 2-methoxy-6-chloro-9-aminoacridines. 2012-15.
- MELDRUM, W.B., SAKER, L.P., & JONES, T.O. The molal depression constant for camphor. 2023-5.
- GIGUERE, F.A., & SHOMAKER, V. An electron diffraction study of hydrogen peroxide and hydrazine. 2025-9.
- NEURATH, H. The role of glycine in protein structure. 2039-41.

J. Org. Chem., 1943, 8: (Sept.)

- SARETT, L.H., CHAKRAVORTY, P.N., & WALLIS, E.S. Studies in the bromination of steroid ketones. 405-18.
- EMERSON, E. The condensation of aminoantipyrine; a new color test for phenolic compounds. 417-28.
- EMERSON, E., & BEEGLE, L.C. The condensation of aminoantipyrine; a study of a new color reaction of pyrazolones. 433-7.
- KLEMME, C.J., & BEALS, E.L. Iodinated derivatives of some sulfonamide compounds. 448-55.
- RAIFORD, L.C., & BUURMAN, C.H. Formation and properties of asialactones obtained from vanillin substitution products. 466-72.
- RAISTON, A.W., HOERER, C.W., & POOL, W.O. Solubilities of some normal aliphatic amides, anilides, and N,N-diphenylamides. 473-88.
- CLARK, E.P. Scandenin, a constituent of the roots of *Scand. scandens*. 489-92.
- JONES, H.A., & HALLER, H.L. Some derivatives of lonchocarpic acid. 493-6.

J. Phys. Chem., 1943, 47: (Oct.)

- HENDRICKS, R.H., BRYNER, L.C., ET AL. Measurement of the activity of radiosulfur in barium sulfate. 469-73.

- HEYMAN, E., MARTIN, R.J.L., & MULCAHY, M.F.R. Distribution equilibria between molten metals and molten salts, with reference to the stability of intermetallic compounds in the molten state. 473-84.
- MULCAHY, M.F.R., & HEYMAN, E. On the nature of molten salts and their mixtures. 485-96.
- WEISER, H.B., MILLIGAN, W.O., & MARSHALL, J.M., JR. X-ray diffraction studies of precipitated cuprous and cupric sulfides. 496-501.
- HUGGINS, W.L. The vitreous state; some semi-quantitative considerations. 502-11.
- BINGHAM, E.C., & FOLEY, R.T. The fluidity of electrolytes. 511-27.
- BOLDUAN, O.E.A., MC BAIN, J.W., & ROSS, S. Diffraction of x-rays by sodium laurate and sodium palmitate at higher temperatures. 528-35.

11. Dentistry; Stomatology

Austral. J. Dent., 1943, 47: (Sept.)

- WILLER, H.M. Ethyl chloride. 143-7.
- TOMARO, A.D. Local anaesthesia. 147-9.
- FERRERI, E.P. Nitrous oxide-oxygen anaesthesia. 149-53.
- HENDERSON, G.D. Traction splints. 153-7.
- WORNER, H.K. Investigations on dental materials in the research laboratory of the Australian College of Dentistry. 157-69.
- CASH, H.R. Double cyst in mandible. 168.
- HUME, L.R. Prosthetic restoration for defects of the ear, using polyvinyl chloride. 170-2.
- TUCKFIELD, W.J., WORNER, H.K., & GUERIN, B.D. Acrylic resins in dentistry; artificial teeth, inlays, crowns and flexible or rigid facial restorations. 172-5.
- HENDERSON, G. Extreme prominence of the anterior teeth and maxillae, with gross hypoplasia of the mandible. 176.
- DENTAL (The) Hospital of Melbourne. 178-80.

Odont. prev., B. Afr., 1943, 11 (May)

- COMO nacio la Sociedad odontologica argentina de higiene y educacion social. 3.
- DURANTE AVELLANAL, C. Acto, iniciando las actividades de la Sociedad odontologica argentina de higiene y educacion social, en el Museo social argentino. 4-11.
- CON UNA SESION de extraordinario brillo, se efectuó el 6 de abril, la inauguración oficial del mes de la odontología preventiva y la primera Exposición popular de odontología. 16-21.
- ALGUNOS aspectos de la labor cultural odontológica realizada durante el mes de la odontología preventiva y en el local de la 1ª Exposición popular de odontología. 22-30.
- COMO NOS JUZGA la opinion publica, a traves de la prensa nacional. 32-5.

Oral Hyg., Pittsb., 1943, 33: (Oct.)

- FRANKEL, H.G. Dental sniping; careless remarks may undermine your colleagues. 1384-6.
- LOTT, F.M. Wartime functioning of the Canadian Dental Corps. 1398-91.
- DENTAL service in North Africa. 1392.
- RYAN, E.J. Reorganize the Army and Navy Dental Corps; freedom of action for dental officers is essential to efficient service. 1396-9.

15. Digestive System

Am. J. Digest. Dis., 1943, 10: (Oct.)

- JACKMAN, R.J., & COOPER, W.L. Value of proctoscopy in the diagnosis of amebiasis. 365.
- SOPER, H.W. Pathogenicity of intestinal protozoa. 366-8.
- BEN-ASHER, S. The value of the cough sign in acute appendicitis. 368-70.
- FOSTER, D.P., LEVRIE, W.L., & MAC MILLAN, J. A plan of treatment for diabetic acidosis. 371-9.
- RESNICK, B. Report of a case of diverticulum of the stomach (cardia) 380.
- MARSH, A.G., LEVERTON, R.M., ET AL. The absorption of iron from ferrous sulfate with observations on hemoglobin changes and the influence of certain intestinal protozoa. 382-5.
- MC GAVACK, T.H., & BARCOCK, L. A planned dietary in the treatment of Addison's disease with desoxycorticosterone acetate. 385-90.
- PATTERSON, I., & BOURQUIN, A. Further studies on the relationship between the composition of the diet and the metabolism of ascorbic acid. 390-4.
- WIKOFF, H.L., CAUL, J.F., & MARKS, B.H. Some effects of diets rich in the glycerides of saturated fatty acids on intestinal elimination. 396-9.

16. Endocrinology

J. Clin. Endocr., 1943, 3: (Sept.)

- WOOSTER, H. A biometric study of total neutral 17-ketosteroid excretion in the normal adult male. 483-92.
- MC CULLAH, E.P., LEWIS, S.A., & SHIVELY, F.L., JR. On the absorption rate of desoxycorticosterone acetate pellets. 493-6.
- KEPLER, E.J., PETERS, G.A., & MASON, H.L. Addison's disease associated with pubic and axillary alopecia and normal menses. 497-9.
- WHITE, P., & HUNT, H. Pregnancy complicating diabetes; a report of clinical results. 500-11.
- FRIED, P.H., & HAIR, Q. Estrone sulfate; a clinical study. 512-16.
- DAVIS, M.E., & HELLBAUM, A.A. Present status of gonadotropic therapy in gynecologic practice. 517-25.
- S., W.T. Chemotherapy in hyperthyroidism. 526.

18. Genetics; Eugenics

J. Hered., 1943, 34: (Aug.)

- DEMARNIS, F. Bar-eyed mosaics in *Drosophila*. 227.
- STEPHENS, F.E. An achondroplastic mutation and the nature of its inheritance. 229-35.
- LUSH, J.L. The quest for a common denominator. 235-8.
- CAREY, M.A., & MC DONOUGH, E.S. On the production of polyploidy in *Allium* with para-dichlorobenzene. 238-40.
- PIPKIN, A.C., & PIPKIN, S.B. Ear pits and albinism in a Negro family. 240-3.
- HEYNE, E.G., WIEBE, G.A., & PALMER, R.H. Complementary genes in wheat causing death of F_1 plants. 243-5.

ROBERTSON, W.R.B., BOHREN, B.D., & WARREN, D.C. The inheritance of plumage color in the turkey. 246-266.

21. History; Biography; Bibliography

Med. Econom., 1943-44, 21: (Oct.)

- GRAHAME, A. Government spending 50 millions for wartime aid to hospitals. 46-9.
- BRUCE, W.R. Medical societies protest maternity-aid program; hope fight against Children's Bureau plan may be carried to Congress. 56-8.
- TAYLOR, T.B. Village doctor's daybook. 59-62.
- PINK, L.H. Blue Cross spokesman answers encroachment charges. 63-5.
- SWENEY, C.R. Money is plentiful, but don't neglect your collections. 66-8.
- TALCOTT, H., JR. Why Lake County, Indiana, is sold on its physicians; local medical society has evolved a model public relations program. 70-3.
- TURNER, B.W. The doctor's stake in union-sponsored health plans; Congress of Industrial Organizations and American Federation of Labor locals now operating a variety of prepayment schemes. 74-82.
- WINTERS, C. The public-health laboratory, quick facts about a helpful tool in the doctor's armamentarium. 85-91.
- MC ELROY, B.D. Weighing Mr. Wagner's baby; medical insurance plan is roundly denounced and highly praised. 93-108.
- ROSEN, J.R. A scientific test won't always clinch a case in court; some jurists admit certain tests as evidence while others refuse. 111-14.
- PIERCE, S. Companies seek new products for peacetime manufacture; postwar product diversification will brighten investment picture. 119-21.
- OBSTACLES will hinder the relocation of doctors; nevertheless, more than 1,500 have moved into critical areas. 125-36.

22. Homeopathy, Osteopathy, &c.

J. Am. Inst. Homeop., 1943, 36: (Oct.)

- TUFO, G.F. Mahemann's innovation in the treatment of insanity. 371-5.
- MOORE, T.K. Sodium salicylate. 376.
- BACHMANN, R.A. Venereal prophylaxis in the Army and Navy, a critical estimate. 377-84.
- BERNSTEIN, R. Leprosy through the ages. 385.

J. Am. Osteopath. Ass., 1943-44, 43: (Oct.)

- ISEIT, F.G. The involvement of the tibial collateral ligament in athletics. 105-11.
- EGGLESTON, A.A. Abnormalities of the lower extremities in relation to the unstable low back. 112-14.
- NAGEL, L.C. Indications for surgical therapy of the mechanically unstable low back. 115.
- STEVENSON, G.M. Case improvement of traumatic head injuries under osteopathic care. 116-22.
- BURNS, L., & WHITING, L. Further reports of cardiac changes following the correction of 3. thoracic lesions. 122-5.
- CLYBOURNE, H.E. The differential diagnosis of shoulder pain. 126-8.

- MARSH, D.J. Hemorrhage; injury and repair. 128-30.
- GRANT, J.H. The indications for x-ray examination. 130.
- PEACE, J.M. Streamlining osteopathic education during the war emergency. 135.

23. Hospitals

Bol. hosp., Caracas, 1943, 42: (April)

- PAZ, O. Biopsia. 1-14.
- SANABRIA, A.A. Síndrome de Pick. 15-22.
- PAZ, O. Organización de una consulta de tumores en un hospital general. 23-5.
- DAO L., L. Sobre un caso de hepatoesplenomegalia palúdica gigante provocando síndrome de compresión intestinal. 26-34.
- PONCE DUCHARNE, L.D. Contribución al estudio de las anastomosis bilio-digestivas. 35-70.
- COLEGIO internacional de cirujanos a reunirse en junio, 1943. 71.

Bull. Adelpi Hosp., Brooklyn, 1943-44, 2: (Oct.)

- WOLFSON, W.L. Rupture of the gallbladder. 2-5.

Bull. Forest Sanit., Des Plaines, 1942, 1:

- GOLDSTEIN, K., & STEINFELD, J.I. The conditioning of sexual behavior by visual agnosia. 37-45.
- WEISS, E. The process of objectivation in our attitude toward our fellow creatures. 46-53.
- STRAUSS, A.A. Principles of the education of brain-injured mentally defective children. 54-60.
- STEINFELD, J., & GRUENWALD, S. Further contribution to the deep shock method on treatment-resistant schizophrenics. 61-6.

Canad. Hosp., 1943, 20: No. 10.

- STEPHENS, G.F. Presidential address, biennial meeting, Canadian Hospital Council. 29-31.
- AUDET, N. Health insurance and the voluntary hospital; co-operation between hospitals and government will prove solution. 35.
- WITH THE hospitals in Britain. 46.
- HORNAL, J. Preparing for winter. 50.
- NETTLETON, G.H. Housekeeping in war time. 52-4.

Case Rep. Child. Mem. Hosp. Chicago, 1943, 2: No. 10.

- DUBOIS, GIBSON, ET AL. Precordial pain; dyspnea. 3-9.
- MC DONALD, CANMANN, ET AL. Dyspnea, fever, chronic cough. 10-14.
- STRICK, ANSPACH, ET AL. Multiple joint pains. 14-16.
- BAGGE, ANSPACH, ET AL. Fever, delirium, earache. 16.
- STRICK, ANSPACH, ET AL. Swollen glands of neck, erythematous rash. 18.

Guthrie Clin. Bull., 1943-44, 13: (Oct.)

- GUTHRIE, D., & SHANK, P.J. Further experiences with nonabsorbable sutures. 31-3.

- HARMON, P.H. Excision of hemivertebra in the treatment of scoliosis due to a congenital extra hemivertebral body in the upper thoracic region. 34-7.
- SETTLE, J.W., JR. The fluoroscopic control of intestinal intubation. 38-41.
- HIGGINS, J.M., & ROGERS, L.L. Hydatidiform mole; report of a case. 42-6.
- SCHIMMEL, I. Richter's hernia; report of a case. 47-9.
- SHANK, P.J., & CHRISPPELL, K.R. Acute intestinal obstruction due to transmesenteric hernia of the small bowel. 50-3.
- HARMON, P.H. Shortening of disability in fractures of the olecranon by fixation with longitudinal stainless steel screws and immediate active and passive motion. 54-8.
- SETTLE, J.W., & GORDON, O.A. Cancer of the breast and radiation therapy; a 5 year follow-up. 58-64.

Gay's Hosp. Gaz., Lond., 1943, 57: (Sept.)

- CORYBARE, J.J. Dyspepsia in the Royal Air Force. 188-90.
- TAYLOR, A.C. Two interesting cases of death both consequent upon an epileptic fit. 191.
- SLESINGER, E.G. Acute appendicitis. 198-201.
- RUMSEY, H.S. Clear speech. 201-3.
- HAMPTON, N.P. Some experiences of nursing in India. 203.

Lahay Clin. Bull., 1942-43, 3: (Oct.)

- HURTAL, L.W., & HORRAX, G. Acromegalic gigantism without enlarged sella turcica and caused by probable pituitary tumor. 182-6.

MARE, H.F. Problems of radiation therapy. 187-73.

BARTLES, E.C. Treatment of Addison's disease, desoxycorticosterone pellets. 173-81.

TRACEY, M.L. Gastric diverticula. 182-7.

TOOMEY, J.W. Internal fixation in fusion of the lumbosacral joint. 188-91.

Middlesex Hosp. J., 1943, 43: (Sept.)

- DODDS, E.C. Some applications of biochemistry of interest to clinical students. 39-40.
- KIRK, J. The discipline of anatomy. 44-6.

Mod. Hosp., 1943, 61: No. 4.

- JOHNSON, L.W. Where the Navy goes, there go the mobile hospitals. 53-6.
- SLOAN, R.P., MILLS, A.B., ET AL. Convention digest. 57-74.
- KROEMER, A., & BUTLER, C. Buckley pavilion, Methodist Hospital, Brooklyn, N.Y. 75-7.
- HOSPITALS do cooperate to make Blue Cross plans click. 78-80.
- MILLS, A.B., & SANFORD, R.T. Civilian hospital needs in the postwar decade, 1945-1955. 82-4.
- GAIL, F.B. Protection for premature infants. 85.
- MAC LEAN, B.C. Specialists are not exploited. 86-8.
- PATTERN (The) varies in hospitals under local government control. 90-2.
- HOSPITALS, what next? financial support. 94-6.
- GATWAY, W.H., JR. Can't put off till tomorrow that program of tuberculosis control. 122-4.

- OFFICE of Civilian Defense advises on new technique for treating burns and wounds. 126-8.
- CRABER, B.N. The hospital and chemical warfare. 128-32.

S. Barth. Hosp. J., Lond., 1943-44, 47: (Sept.)

- HILL, I.M. Liver degeneration in thyrotoxicosis. 206-8.
- MERRITT, D. A case history of calamity. 208-11.

Univ. Hosp. Bull., Ann Arb., 1943, 9: (Oct.)

- BAGCHI, B.K., & BASSETT, R.C. The localization of intracranial lesions by electroencephalography; a preliminary report. 86.

SACKS, J. The effect of insulin on phosphate turnover in muscle. 87.

EASTMAN, P. A letter. 90.

24. Immunology; Serology

Arch. ges. Virusforsch., 1943, 2:

- BORN, H., LANG, A., & SCHRAMM, G. Markierung von Tabakmosaikvirus mit Radiophosphor. 461-79.
- RUSKA, H. Versuch zu einer Ordnung der Virusarten. 480-98.
- ROCCHI, F. Züchtung des Virus der Parotitis epidemica auf der Chorionallantois des Hühnerembryos. 499-516.
- KAISER, H. Eine Abschmelzvorrichtung für Glaspholiolen, deren Inhalt unter Vakuum steht. 517-21.
- MÜLLER, H. Ueber ein eigenartiges Trypanblau-Speichungsvermögen der Chorionallantois des befruchteten Hühneries in der dritten Woche der Befruchtung. 522-32.
- BERNOULLI, R. Ein Beitrag zur Filtration von Bakteriophagen durch Seitz-Filter. 533-8.

25. Industrial Hygiene; Sociology

Am. J. Sociol., 1942-43, 48: (Mar.)

- GURVITCH, G. Social structure of pre-war France. 535-54.
- HSU, L.K. The myth of Chinese family size. 555-62.
- STRONG, S.M. Social types in a minority group formulation of a method. 563-73.
- CANTRIL, H. Educational and economic composition of religious groups; an analysis of poll data. 574-9.
- KENNEDY, R.J.R. Premarital residential propinquity and ethnic endogamy. 580-4.
- NELSON, L. Inter-marriage among nationality groups in a rural area of Minnesota. 585-92.
- SARBIN, T.R. A contribution to the study of actuarial and individual methods of prediction. 593-602.
- OZANNE, H. A critique of critique; further comment on S.C. Dodd's Dimensions of society. 604-8.
- FUSON, W.M. Research note; occupations of functional psychotics. 612.

Am. J. Sociol., 1943-44, 49: (July)

- DANHOFF, H.H. The accommodation and integration of conflicting cultures in a newly established community. 14-23.

- WHYTE, W.F. A slum sex code. 24-31.
CAMERON, N. The paranoid pseudo-community. 32-8.
BRUNER, J.S. How much post-war migration? 39-45.
KNIGHT, F.H. Social causation. 46-55.
MACIVER, R.M. Social causation; a rejoinder. 56-8.
THORNDIKE, E.L., & WOODYARD, E. The relation between the aesthetic status of a community and its status in other respects. 59.
HIGHER degrees in sociology conferred in 1942. 67-73.
STUDENTS' dissertations in sociology. 74-80.
DAHLBERG, G. Race, reason and rubbish; a primer of race biology. 93-5.

Indust. M., 1943, 12: (Oct.)

- LEGG, C. Plant physician and safety engineer and the cooperation between them. 645-7.
EASTON, W.H. The organic industrial solvent in terms of their fire hazards. 647-9.
RITTER, W.L., & DUGGER, J.W. Industrial health units, considerations and designs for the smaller installations. 650-4.
ALDRICH, R.H. Pruritis ani and absenteeism; a review of the literature, and a report on a new form of adjuvant therapy. 654-8.
HARKNESS, G.F. Industrial ophthalmology and otology. 658-62.
SNYDER, R.G., SQUIRES, W.H., ET AL. The therapeutic value of electrically activated ergosterol when administered intramuscularly, a preliminary report. 663-8.
HEADCOCK, L.D. The place of dentistry in industrial health programs. 672-80.
INDUSTRIAL dentistry; Los Angeles County Dental Society. 682.
Dwyer, E. Industrial medicine. 686-90.
BRADBURY, W.C., & EVANS, C.B.S. Women in industry; a study of 135 women working as riveters in the aircraft industries. 690.
AMOR, A.J. Industrial medicine. 693.
STANDING orders for nurses in industry. 696-702.
CUTTER, I.S. Kaiser's way of giving men medical care. 702.
POST-WAR industrial hygiene. 705.
MORSE, E.M., & GOLDBERG, L. Chlorinated solvent exposures at decreasing operations. 706-13.
FLEISCHER, W.E., & VILES, F.J. Lead hazards occurring during repair of a burned ship. 713.
FARNER, L.M. Effects of war on the scope of industrial hygiene. 714-18.
SYMPOSIUM on industrial hygiene. 718-20.

27. Medicine

Arch. Int. M., 1943, 72: (Oct.)

- HOVE, C. Immune serum therapy for oryza fever. 429-39.
POPPER, H., STEIGMANN, F., ET AL. Relation between hepatic and plasma concentrations of vitamin A in human beings. 439-60.
KUTSCHER, H. Changes in optic function and ophthalmoscopic picture observed in 4 patients of the encephaloid skeletal type who were being treated with an orchic extract. 461-70.
MASON, V.R. Acquired hemolytic anemia. 471-93.
PERLOFF, W.H., ROSE, E., & SUNDERMAN, F.W. Therapeutic observations in Cushing's syndrome; effect of various agents on calcium, phosphorus and nitrogen excretion in a patient with pituitary basophilism. 494-505.

- STATS, D., & BULLOWA, J.G.M. Cold hemagglutination with symmetric gangrene of the tips of the extremities; report of a case. 506-17.
VAN DELLEN, T.R., TAKATS, G., & SCUPHAN, G.N. Vascular diseases; 9. annual review. 515-61.

Bull. Acad. M. Cleveland, 1943, 28: No. 10.

- DITTRICK, H. Old Lakeside. 7-9.
CUMMER, C.L. The Library and the School of Medicine, Western Reserve University, 10.

Bull. New England M. Center, 1943, 5: (Oct.)

- SMITH, G.G. The obstructing prostate. 193-8.
VERHOEFF, F.H. Ocular tuberculosis. 199-203.
CASTLEMAN, B. The vascular lesions in hypertension based on renal biopsy studies. 204-6.
IGERSHEIMER, J. Some vascular disturbances of the visual apparatus. 207-9.
BRUGSCH, H.G. Therapy of arthritis and allied conditions in ambulatory patients. 210-14.
SQUIRES, R.B., & BATEMAN, O.J. Gastro-intestinal symptoms related to renal pathology. 215-22.
DICOMARIN. 223-5.
DUODENAL ulcer. 226-9.
WILDER diets. 229-31.
PRATT, J.H. Acute pancreatic disease (acute pancreatic edema; acute interstitial pancreatitis) report of a case. 232-6.
BRUNO, F.E. Hemangioma of the vertebrae; report of a case. 237-9.

Bull. Vancouver M. Ass., 1942-43, 19: (Sept.)

- DOMINION Act called health act. 330.
RESUME of the minutes of the proceedings of the Committee on Social Security. 334-40.
STRUTHERS, R.R. The obese child; a discussion of treatment. 342-5.
PITTS, H.H., & SPRACKS, F.P. Unusual cardiac death due to trauma. 345-9.

Clin. Med., 1943, 50: (April)

- EWENS, A.E. Staphylectomy for the relief of colds and sinusitis. 100-2.
CUSHING, J.G.N., & CUSHING, M.M. Time and the patient; psychic disorders and the family doctor. 106-8.
LAKE, G.B. Pictures for medical articles. 109.

Clin. Med., 1943, 50: (Oct.)

- BERSON, M.I. Principles of management of nasal deformities. 257-60.
GORRELL, R.L. Simple resuscitation of the newborn. 264.
ALLEN, F.M. Reduced temperature (cold) in surgery and therapy. 266-8.
GRIEF, L.H. Bronchial asthma; clinical considerations. 268-70.

Dauphin M. Acad., 1943, 32: No. 8.

- SMITH, C.W. A review of bacillary dysentery. 7-10.
PROTEIN value of soybeans, peanuts and cottonseed. 16-18.

J. Am. M. Ass., 1943, 123: (Oct.)

- CALLENDER, G.R., & LUIPPOLD, G.F. The effectiveness of typhoid vaccine prepared by the U. S. Army. 319-21.

MAPTOLIN, H., WOLF, A.M., & LEVINSON, S.O. Viscose tubing for transfusion; a reaction reducing material and a substitute for rubber. 321-4.

MAFMAN, P.O., HARFORD, C.C., ET AL. Sulfamerazine; a clinical study of its pharmacodynamics, therapeutic value and toxicity. 326-30.

MILCHER, C., & MEACHAM, W.F. The chemotherapy of intracranial infections; the treatment of experimental staphylococcal meningitis with intrathecal administration of penicillin. 330-2.

MORSON, P.B. The problem of the etiology of rat bite fever; report of 2 cases due to *Spirillum minus*. 332-4.

MURPHY, D.M., NELSON, C.T., ET AL. The prophylactic value of sulfadiazine; the control of meningococcal meningitis. 335-9.

ORRIS, C.H., SUDLER, M.T., & CANUTSON, R.I. A case of staphylococcal actinophytosis (*botryomycosis*) in man. 339-41.

LINTON, C.S. Treatment of Vincent's angina of the tonsil; a preliminary report. 341.

SEIBELL, W.H. Nutrition in preventive medicine. 342-51.

NOMENCLATURE of endocrine preparations, 351-3.

COUNCIL standards and medical advertising. 354.

ROCKETS operate under shellfire. 359.

REORGANIZATION of Emergency Medical Service on air raid alerts. 361.

PUBLIC health under Hitler. 362.

PEDIATRIC conference /Kentucky/ 364.

PHTHIRIA problems. 368.

MORTALITY in laryngectomy. 369.

PUBLIC health in Uruguay. 369.

DANGEROUS to health when used as directed. 373.

MURSTONE, E. M. The emergence of the chronic patient. 374.

SODNER, C.G. Insect vectors of poliomyelitis. 374.

ACKERKNECHT, E.H. The American Medical Association and the cultivation of the cinchona tree in the United States. 375.

VENEREAL disease; constitutionality of city ordinances requiring treatment of infected persons convicted of prostitution /Arkansas/ 376.

UNCONSCIOUSNESS at high altitude and oxygen supply. 388.

ASTHMA after exposure to floor wax and fly spray. 388.

MALARIA in Alabama. 389.

MORSE, A. Gastrointestinal disturbances in the combat area; preliminary observations on peptic ulcer. 389-91.

KERMAN, I., & HERWICK, R.F. Calcium pantothenate for human achromotrichia; lack of value on prolonged administration. 391-3.

ELMIE, R.M., WOOLSEY, R.D., & DE REZENDE, M.T. Autopsy nerve grafts in peripheral nerve surgery; clinical application; glue suture technic. 393-6.

DE COURCY, J.L. Perithyroiditis, a distinct entity. 397-9.

WINKELBLUT, C.W., & BOURDILLON, J. Electron-micrography of murine poliomyelitis virus preparations. 399-402.

KINSEY, V.E., COGAN, D.G., & DRINKER, P. Measuring eye flash from arc welding. 403.

WITSCHE, W.L., & HARRISON, J.C. Acute virus infection with nerve root involvement simulating appendicitis. 405-7.

HOWELL, J.B. Contact dermatitis from hair lacquer. 408.

ROSTEIN, S. Contact dermatitis caused by hair lacquer pads; a characteristic clinical picture. 409.

MADES, B., & DUGAN, D.J. Resection of the left vagus nerve for multiple-intrathoracic neurofibromas. 409.

COLE, H.N. The local use of sulfonamide compounds in dermatology. 411-17.

USE (The) of estrogens in the treatment of prostatic carcinoma. 417.

DOES THE United States need a medical revolution? 418.

FEDERAL funds for relocation of physicians. 420.

FOOD rationing in wartime. 422-4.

NEW INFORMATION program of National Research Council. 426.

PUBLIC HEALTH under Hitler. 427.

WEINER, A.L. Cutaneous eruptions following topical and oral sulfathiazole. 430.

NERVOUS disorders of swallowing. 432.

SURVEY (A) of hospitals /Brazil/ 433.

GREENBAUM, S.S. Hair lacquer dermatitis. 436.

STEINBERG, B.J. South Carolina medical students on the Wagner-Murray-Dingell Bill. 436.

TAXES; Hospital Service Plan Corporation not a corporation organized and operated exclusively for charitable purposes. 437.

GAUZE masks to prevent contagion. 448.

ESTROGENS for both amenorrhea and menorrhagia. 448.

J. Lancet, 1943, 63: (Oct.)

GELMHORN, E. Studies on conditioned reactions and their clinical implications. 307-12.

SHIELDS, J.C. Wagner-Murray-Dingle Social Security Plan, S. 1161 H.R. 2861; analysis of bill. 313.

RITCHIE, J.F. Remarks on Senate Bill 1161. 315.

FOARD, F.T. The medical aspect of Civilian Defense. 318-19.

SAPPINGTON, E.P. The emergency maternity and infant care program administered by state health departments. 320.

SCHUERER, L.R. The use of sulphocyanate in hypertension. 321-4.

LOWRY, T. Bronchial adenoma. 324-8.

MAXEINER, S.R. Case report and review of cholecystelectro-coagulation (Thorek) 328.

PHELPS, K.A. Luxation and avulsion of the eye ball. 329.

DURFEE, M.L. Medical coverage for Army trainees. 330.

J. M. Ass. Alabama, 1943-44, 13: (Oct.)

DANDY, W.E. Recent advances in the treatment of ruptured (lumbar) intervertebral disks. 129-31.

GROESBECK, B., JR. Aviation medicine. 132-4.

WELCH, S.B., & STEWART, V.B. Suggested treatment of meningococcal pneumococcal, and influenzal meningitis with special reference to the sulfonamides. 134-40.

GROTE, C. Constrictive pericarditis. 141-3.

CHAPMAN, J.P. Cancer control. 148.

AUSTIN, B.F. Health contributions of Dr. Joseph Lister and Florence Nightingale. 149-51.

CHRISTBERG, J.E. High school physical fitness program. 152.

VOHN, E.M. Food ratings. 153-5.

Klin. Wschr., 1943, 21: (July)

HERKEN, H. Die sterische Spezifität der Peptidasen und ihre Beziehung zum Krebsproblem. 601-6.

PFEIFFER, H. Behandlung der Bestrahlungsleukopenie mit Granocytan. 606-9.

- BUTTURINI, U. Die vorbeugende und heilende Wirkung des Vitamin E auf das klinische und histopathologische Bild der Diphtherie. 609-11.
- ANSELMI, K.J. Zur Frage des Thymotropen Hormons des Hypophysenvorderlappens und des Thymushormons. 611.
- LÖVGREN, O. Einige Bemerkungen über Hypocitridämien. 612.
- DIERCKSMANN, W. Zur Residualröntgenbestimmung in ihrer Bedeutung für die Wechseldruckforschung. 618.
- FREY, R. Der Muskellinnendruck bei höhenphysiologischen Bedingungen. 618.
- WETZEL, G. Gaswechselmessungen unter höhenphysiologischen Bedingungen. 618.
- BRUBER, G.B. Geschichte des Fleckfiebers. 618.
- GRUBER, G.B. Zur Pathologie des Fleckfiebers. 618.
- HOFF, F. Fleckfieber. 619.
- STUDENY, O. Bekämpfung des Fleckfiebers. 619.
- BERTALANFFY, L. VON. Biologie und Medizin. 619.
- SCHAUMANN, O. Zur Biologie der Hormone. 619.
- WUNDERLY, C. Ueber die Beziehung vom Feinbau einzelner Proteinbausteine zu ihrer eiweißchemischen Wirkung; dargestellt auf Grund von Modellversuchen zur Takata-Ara-Reaktion und dem Nephelogramm. 621-4.
- HAASDHORST, E. Ueber den Blutdruck bei der Angina pectoris. 624-7.
- STORZ, H. Thrombin- und Antithrombinfunktion des menschlichen Serums. 627-30.
- BARTELSHEIMER, H., & CABEZA, J.F. Auftreten corticotrop Wirkstoffe während der Insulin-Hypoglykämie. 630.
- HENNIG, E. Zur Scharlachkrankung Neugeborener. 631-3.
- GANSLMAYER, I.H. Die Anwendung von Sera, Impfstoffen und Sulfonamiden in der Behandlung der Staphylokokken-Osteomyelitis. 633.
- MEDIZINISCHE Gesellschaft Kiel; Sitzung, 19. Febr., 1942. 639-40.
- ROMINGER, E. Einige bemerkenswerte Irrtümer aus der Kinderpraxis mit Krankenvorweisungen. 638.
- KRUYK, Ueber die Bedeutung von Campolon, Blutplasma und Homoseran für die Behandlung der Säuglingsintoxikation. 639.
- RIEKEN, Ueber Trachombildung mit Sulfonamid. 639.
- WEINGLITNER, Ueber den Vitamin C-Gehalt von Meerschweinchenorganen beim Skorbut. 640.
- HÄSSLER. Fortschritte in der Behandlung der epidemischen Meningitis im Kindesalter. 640.
- HÄSSLER. Ergebnisse der aktiven Diphtherie-Schutzimpfung in Leipzig. 640.
- KLEMM. Besonderer Verlauf einer Hirnschlaganfall-Erkrankung. 640.
- ELTORN, H. Ueber Kältebehandlung bei Krebs; Bericht über 11 mit Unterdrückung behandelte Fälle von generalisierten malignen Tumoren. 661.

Lancet, Lond., 1943, 2: (Sept.)

- PULVERTAFT, J.V. Local therapy of war wounds with penicillin. 341-6.
- CORSI, H. Therapeutic uses of thorium-X. 346-8.
- NEUHAHL, F.J. Action of nicotinic acid on carbohydrate metabolism. 348-51.
- ROBINSON, C.N. Treatment of burns with triple dye-soap mixture. 351-3.
- DOUTHWAITE, A.H. Achromasia of the cardia treatment with nitrates. 353.
- BODENHAM, D.C. Control of ulnar deviation of fingers in rheumatoid arthritis. 354.
- CUNLIFFE, A.C., GILLAM, G.G., & WILLIAMS, R. Bacterial endocarditis associated with a coagulase-negative Staphylococcus albus. 355.

- HALL, T.C. Rapid test for bromide in blood and urine. 355.
- EYSENCK, H.J. Neurosis and intelligence. 362.
- BEVIN, E. Aftercare for dockworkers. 364.
- PLAN (A) for a health centre. 365.
- LAURENT, L.P.E., & WALKER, M. Treatment of myasthenia gravis. 367.
- GLASER, S. Dislocation of the hip-joint. 368.
- GOVIER, W.M. Vitamin B₁ and shock. 368.
- FOWLER, W.C. Cannabis indica. 369.
- KEEVIL, N.L. Calibrating the pelvis canal. 369.
- SHEPPARD, R.L. Libraries and learned periodicals. 369.
- FRANK, F.A. Fertility. 369.

Med. J. Australia, 1943, 2: (Aug.)

- NOAD, K.B. Head injuries. 141-4.
- FRECKER, E.W. Notes on the radiography of head injuries. 144-6.
- REID, W.L. Neurosurgical sequelae of head injuries. 146-8.
- PHILLIPS, G. Cerebral concussion. 148.
- CLELAND, J.B. The rapid onset of putrefaction in dead bodies. 149.
- HEAD injuries. 156.
- MÜLLER, E. An unusual operative finding. 157.
- BACILLARY dysentery. Suppl., 85-8.
- Med. Press & Circ., Lond., 1943, 210: (Sept.)
- CROWE, H.W. The diagnosis and treatment of chronic rheumatic disease; diagnosis. 164-6.
- PANTER, G.C. The Royal Northern Hospital in the Blitz. 167-71.
- BARNETSON, J. The treatment of undulant fever. 171-3.
- WALKER, M. The diagnosis and treatment of brachial neuritis in women. 173-6.

Med. Times, N.Y., 1943, 71: (April)

- MARTEN, M.E. Sudden death. 111-15.
- LEVIN, M.B., ROSEMAN, R., ET AL. Histology of voluntary striated muscle fiber; voluntary striated insect muscle fiber. 115-21.
- COSCO, N.P. Primary carcinoma of the female urethra. 122-7.

Med. Times, N.Y., 1943, 71: (Oct.)

- MUELLER-DEHAM, A. Diagnosis in old age; a statistical study. 295-303.
- SMITH, M.H. There came the electrocardiograph. 303-6.
- SCHNECK, J.M. A false symbol of medicine. 311.
- PIERCE, C.C. Abortion in female personnel of Southern war plants. 311.

Memphis M. J., 1943, 18: (Oct.)

- LEWIS, P.M. Angiomatosis retinae; a report of the successful treatment of one case. 146-9.
- ALPERIN, J. Primary atypical (virus) pneumonia. 149-52.
- ALLEY, F.H. Pulmonary tuberculosis complicated by renal tuberculosis; case report. 152-5.
- GRAVES, L.M. Emergency maternity and infant care program. 156.
- PENICILLIN Research Committee issues first clinical report; it is a remarkably potent antibacterial agent, National Research Council group declares from study of 500 cases. 158.

Minnesota M., 1943, 26: (April)

- SPINK, W.W. Atypical pneumonia. 337-9.
 HANSEN, E.M. Neurological complications associated with spinal anesthesia, 8 cases. 335-45.
 LINDH, R.T. Spinal anesthesia, important principles. 346-9.
 LUDBY, J.S., & TUOHY, E.B. Newer trends in intravenous anesthesia. 349.
 MYERS, G. Aerophagia. 350-2.
 LUDBY, A.B. Obstetric hemorrhage. 355-62.
 DE GEE, H.D. Postpartum hemorrhage and associated problems. 363-8.
 LUDBY, G. Delayed speech from the standpoint of a psychologist. 369.
 ALMENTHAL, J.S., & WETHERBY, M. Vitamin A in the treatment of hypertension. 370.

Minnesota M., 1943, 26: (Oct.)

- HANSEN, A.R. Recent advances in our knowledge of coronary sclerosis and its bearing on the clinical management of patients. 868-6.
 FAIR, G. The hypertension heart. 867-70.
 HENSTLER, W.H. Psychosomatic aspects of hypertension; a review of the literature. 870-3.
 FAIR, S.G. Medical management of early cases of hypertension. 874-6.
 KIRMAN, J.F. General care of the aged. 876-80.
 TROTT, E.L. Nutritional management of the aged. 881-4.
 CLAGETT, O.T. Surgical treatment of the aged. 884-90.
 ROSEN, E.C. Studies on the diagnosis and treatment of epidemic and experimental poliomyelitis with poliomyelitis anti-streptococci serum; summary of results. 890-5.
 KOPPEL, S.V., HERTZOG, A.J., ET AL. Carcinoma of papilla of Vater. 896.
 CLIX, E.B., & BRATRUP, T.E. Agranulocytosis associated with sulfadiazine therapy. 898.
 RESPONSIBILITY in terminal illness of recipients of Old Age Assistance. 911.
 CORPORATION practice illegal in Minnesota. 912.
 MINNESOTA State Medical Association, 19. annual session, May 16-19, 1943, Minneapolis. 916-26.

Mississippi Doctor, 1943-44, 21: (Sept.)

- WEINSTEIN, B.B. The use of estrogens in gynecology. 99-101.
 LONG, L.W. Surgery, the queen of arts, has gone to war. 102-6.
 CARTER, J.S. Some remarks on pneumothorax. 107-9.
 REYWOOD, C.H. A discussion of the use of cotton sutures in abdominal surgery. 110.
 ANDERSON, R.E. Complications following removal of impacted wisdom teeth as seen by the otolaryngologist. 111-15.

Pennsylvania M. J., 1942-43, 46: (Aug.)

- ROOS, A.C. The influence of sensitivity and immunity on ocular tuberculosis. 1183-8.
 RYAN, W.L., JR. Early diagnosis of cancer of the colon. 1139-42.
 BARCOCK, W.W., & BACON, H.E. The elimination of colectomy in the radical treatment of cancer of the large bowel; based on over 400 cases. 1143-8.
 FARRELL, J.T., JR. Deformities of the duodenum other than those due to ulcer. 1149-52.
 NORMAN, C.J., & JOHNSTON, J.M. Hodgkin's disease in dermatologic and general practice. 1153-6.

- MACFARLAN, D. What can be done for the child with beginning deafness. 1157-62.
 GIBSON, G.G. The differential diagnosis of edema of the optic disk. 1164.
 FISHER, A. A clinical evaluation of bactericidal lamp (Gosstonyl) 1166.
 COLVIN, M.G. Hyperchromic anemia in chronic biliary dysfunction response to liver therapy. 1168-72.
 ROUSER, K.M. Infectious mononucleosis. 1173.
 JENNINGS, F.L. The family doctor, the patient and the job. 1205.
 OSTEOPTHS refuse practical tests as Naval interns. 1209.

Philadelphia M., 1943-44, 39: (Oct.)

- PHALEN, J.W. A short history of the Association of Military Surgeons. 241.
 GORGAS (The) Medal. 255.

Pittsburgh M. Bull., 1943, 32: (Oct.)

- SHIELDS, W.E. Medical needs and service. 634-7.
 HARTSOCK, C.C. Diagnosis and treatment of unusual parietal pain; report of a case, 655-9.

Praxis, Bern, 1943, 32:

- ABRAHAMOWICZ, J. Der Rheumatismus als Schädigung des Kapillarsystems und die Radioherb (Rheumherb)-Therapie. 331-4.
 TECOZ, H. Comment nourrir les cancéreux? 334.
 HAUBENSACK, W. Neuanwendung von Pyridacil bei rheumatischen Erkrankungen. 339.
 SUSMAN, G. Bluttransfusion von einem mit Sulfonamid vorbereiteten Spender. 340.
 TECOZ, H. Les causes de l'hématurie. 341.
 ROTKREUZ-SCHIFFART (Die) 342.
 TUBERKULOSEBEKÄMPFUNG. 343.
 SCHWERTHÖRIGE-Fürsorge in Zürich. 343.
 KURZFUSCHER-Initiative (Die) vor dem Landrat des Kantons Basel. 343.
 TECOZ, H.F. La psychologie de l'enfant. 344.
 BICKEL, G. Action pharmacologique et applications thérapeutiques de quelques dérivés de l'adrénaline. 348.

Prensa med. argent., 1943, 30: (May)

- HOSPITAL (El) militar central, Buenos Aires. 927.
 FILIPPI, F. DE. Neumopatías agudas atípicas en la primera infancia. 928-44.
 RUBINSTEIN, P. Protrusion cervical del pulmón. 945-8.
 DEMEO, M., & TANNO, M. La quimioterapia inyectable en el tratamiento de la angina pulmonar. 948-50.
 BONITINO PERO, C., & RAMOS MEJIA, N. Estenosis tuberculosas del yeyuno-íleon. 951-54.
 MORAN MIRANDA, F. Tratamiento médico de la úlcera gastroduodenal. 964-73.
 LEVISTO, J. Nuevo método para simplificar el diagnóstico alérgico. 973.
 DIETETICA (La) en las cardiopatías. 974.

Prensa med. argent., 1943, 30: (June)

- CENTRO de Investigaciones fisiológicas. 985.
 IZZO, R.A. Conferencia inaugural. 986-9.
 MARQUES, A. Diagnóstico clínico de los afecciones parietales del corazón. 989-96.
 DICKMANN, G.H. Neuralgia paroxística del nervio glossofaríngeo. 996-1002.
 SCHMIDT, H.W., MOUSEL, L.H., & HARRINGTON, S.W. Atelectasis post-operatorias; sus aspectos clínicos. 1003-7.

- MAROLDA, C.I., & FERNANDEZ, J.M. Accion farmacodinamica de la acetil-colina, asociada a la vitamina B₁ sobre el corazon de batracios. 1006-10.
- NASIO, J. Una prueba funcional gastrica por via oral; el clorhidrato de la 2-bencilimidazolina. 1010-15.
- PAVLOVSKY, A. Sintesis de la clase inaugural del curso libre completo de clinica quirurgica. 1015-20.
- RUIZ MORENO, G. Tratamientos para asmaticos. 1020-3.
- REGIMEN alimenticio en los enfermos de higado. 1023.
- CASTEX, N.R., MAGGI, A.L.C., & STOCKER, H.E.F. Ulcera gastroduodenal; su tratamiento con la sonda permanente y las sales de aluminio. 1037-44.
- MALAMUT, T., & MCGUILLIN, N. Agluemia asintomatica en una diabetica; casuistica. 1045.
- BERTOLA, V.J. Vias de abordaje al codo; comentarios clinicos y generales; contribucion a la restauracion articular anatomia-fisiologica. 1047-64.
- PUYO VILLAFANE, E. La amputacion tendinoplastica de Callander. 1064-8.
- TEJERINA FOTHERINGHAM, W. Patogenia de la pancreatitis aguda; sus aplicaciones a la clinica. 1068-73.
- MORAN MIRANDA, F. Terapeutica de la complicacion hemorragica del ulcus gastroduodenal. 1073-9.

Presse med., 1943, 51:

- SOUPAULT, R. Au dossier de la peritonite encapsulante les tumeurs de l'ovaire comme facteur etiologique. 146.
- FOURESTIER, M. Tuberculose et syphilis. 149.
- ERLER, G. Esquisse d'une technique rationnelle de la reaction de Bordet-Wassermann. 150.
- LANGERON, L. Syndrome de Raynaud bilateral; sympathectomies humerales; obliteration arterielle et arteriectomie; role d'une phlebite de voisinage. 155.
- HUGUENIN, R., & BOUYET, A. Trois lesions voisines n'ont pas toujours une seule etologie. 156.
- ETIENNE-MARTIN, P. Traitement de l'hypertension arterielle permanente. 161.
- BERNOU, A., & MARECAUX, L. La pleurotomie dans le traitement du pneumothorax suffocant. 162.
- SUIRE, P. Choc traumatique et hematomes peritoniteaux pelviens et lombaires. 163.
- CHAPCHAL, G., & KERKIOVE, W. La traitement operatoire de l'epiphyseolyse des adolescents. 164.
- ROCH, M. Vomissements incoercibles. 167.
- POINT (Le) douloureux sous-costal gauche des pancreatites chroniques. 170.
- NOMECOURT, P. Sexualite et affections de la glande thyroide dans l'enfance et la jeunesse. 177.
- BERTRAND-FONTAINE, & FEVRE, M. Pterygium colli. 178.
- BRODIN, P., & FOURESTIER, M. L'allergie cutanee tuberculinique chez le vieillard. 179.
- BRUN, J. Le traitement des tuberculoses oculaires et rhumatismales par suppression de foyers ganglionnaires. 180.
- BERTIN, E., HURIEZ, C., & BIZETTE. La gamme des sulfamides. 193.
- DUQUING, J. Le recul de la chirurgie dans la therapeutique du cancer. 194.
- ANGLADE, P. Fievre ganglionnaire et rubeole. 196.
- Proc. Inst. M. Chicago, 1942-43, 14: (Oct.)
- VOEGTLIN, C. The chemistry of carcinogenesis and tumor growth. 454-87.

- TRAUT, E.F., & MATOUSEK, F.L. Relation of ascorbic acid to chronic arthritis. 467.
- SWEETSER, H.B., JR. Rheumatic fever in young adults. 468.
- BRUNSCHWIG, A. One stage pancreatoduodenectomy. 469.
- KEELEY, J.L. Resection of the rectum for stricture due to lymphopathia venereum. 469.
- STADNICHENKO, A.M.S., SWANY, H.C., & KLOECK, J.M. Incidence; isolation and identification of various types of tubercle bacilli found in animals and man. 470.
- JOSEPHY, H. Congenital agyria with defect of the corpus callosum. 471.
- POPPER, H., & LOEFFLER, E. Pathological changes in the juxtaglomerular apparatus. 471.
- HAYES, R.M. Complete heart block after diphtheria. 472.
- BAYARD, E.D., & GIBSON, S. Traumatic cardiac injury in a child. 473.
- EISENBERG, G. Exercise in the child with rheumatic heart disease. 473.
- Pub. med., S. Paulo, 1942-43, 14: No. 8.
- DELMANTO, A. O controle radiologico pre-operatorio do ceco-apendice. 3-24.
- OLIVEIRA, N. DE. Conformacao viciosa do anus e recto. 25-3.
- LIMA, B. Pleurisia putrida; tratamento por injeccoes intra-pleurais de gagenan, em suspensao, na agua destilada, precedidas de pleurotomia com reseccao costal. 29-32.
- MARTINS, I.T.A. Chalmooogroterapia segmentaria intra-arterial. 33-8.
- FAGUNDES, M. A proposito de um caso de epifisite vertebral de crescimento; sinais radiologicos. 39-42.
- ODDO, P. As aquisicoes mais recentes da terapeutica das queimaduras; como estao sendo tratados os comburidos da guerra atual? 43-56.
- GUERRA, B. Primordios da cirurgia em Campos. 65-72.
- Rev. As. med. argent., 1943, 57: (June)
- SAYE, L., BENCE, A., ET AL. Primo-infeccion tuberculosa y tuberculosis traqueo-bronquial. 343-55.
- DEL SEL, M. Hepatitis amibiana y pericarditis reumatica. 355.
- CRUCHET, R. Sur les epilepsies provoques. 356-9.
- ROMASANTA, J.B. Reduccion e inmovilizacion en agula recto de las fracturas supracondileas del humero. 359-64.
- CASANOVA, L.O. Quiste de la cavidad de Retzius; endometriosis de ovario. 364-6.
- GUIROY, A.J., & ALBERTELLI, J.P. Gobierno y direccion del alumbramiento. 366-71.
- MICHANS, J.R., BRACHETTO-BRIAN, D., & SUAREZ, I. Sindrome de retraccion muscular isquemica del miembro superior por obliteration arterial. 372-7.
- ACADEMIA argentina de cirugia; sesion del 19 de mayo de 1943. 377.
- ASOCIACION medica argentina. 393-409.
- Sem. med., B. Air., 1943, 50: (June)
- PABLO, V.E. DE. Como diagnosticar el cancer pulmonar actualmente; estudio clinico, radiologico, broncoscopico, anatomopatologico y especialmente broncografico. 1399-409.
- CINELLI, A.P. Valor clinico de la mama sangrante y omduto terapeutica en relacion con la anatomia patologica. 1409-20.

- USANI, S. El éxito de la aerocionización negativa en el tratamiento de la hipertensión arterial esencial; estado actual del problema de la hipertensión y revisión de todas sus terapéuticas. 1420-5.
- MARINO DONATO, V. Estudio clínico del parto de nalgas. 1428-34.
- GIULIANO, A. El tratamiento local de los quemados con el preparado protosil-ácido tánico (fórmula personal) 1434-8.
- MALANBERTY, M.B.S. Nuevo tipo de dispositivo para la lactancia artificial. 1438.
- SAFO BORTAGARAY, M. Un separador quirúrgico. 1438.
- BRONQUICTASIAS. 1439-41.
- MAJEN, G. Horejias medicas. 1441.

Stud. med., Kbh., 1943, 1:

- TJERNVISINGEN I Anatomi. 63.
- FOGH, H. Nogle betragtninger i anledning af 1. dels examen 1943-43. 65-7.
- KJØRDE, E., & NANNSTAD, E. Mere om examen i anatomi. 69.
- VERMEHREN, E. Lidt om Alfamol. 73-5.
- TANPINE. 80.

Wisconsin M. J., 1943, 42: (Oct.)

- HURTE, R.M. The pattern. 1025-34.
- LEONARD, T.A. Erythroblastosis foetalis and its relationship to transfusion reactions and accidents. 1034-6.
- DUMP, W.S. Management of toxemia in the last trimester of pregnancy. 1037-43.
- SEISEN, J. Heart disease and pregnancy. 1043-6.
- MEITEL, W.C. Resuscitation of the newborn infant. 1047-51.
- SCHAEFER, A.A. The treatment of burns. 1052-4.
- WELSON, H.A. Hernias under Workmen's Compensation. 1057-60.
- MEDICAL and public opinion mounting against health bill. 1069.

29. Military and Naval Medicine

Rev. san. mil., B. Afr., 1943, 42:

- URUTIA, J. M. Técnica de las operaciones derivativas de la vía biliar principal. 238; 309.
- CASHMAN, C.J. Tratamiento precoz de la herida de guerra de la cara. 291-8.
- RORES MARTINEZ, A. Las heridas penetrantes del abdomen y su tratamiento. 299; pasiva.
- CASTELLANO, T. La importancia del diagnóstico individual. 317-27.
- WULFI, J.F. Pancreatitis hemorrágica traumática. 328-71.
- MARTINEZ, R., & VALOUR, R.R. El problema de la selección de aspirante a pilotos en los grandes contingentes. 332-4.
- MACHICOTE, A.J. Protesis completa; su valor diagnóstico. 341.
- MACHICOTE, A.J. Sutura ósea del maxilar inferior; sus inconvenientes. 342.
- FORMAS para el empleo de las sulfamidas y sus derivados. 357-64.

30. Miscellaneous

Ill. Nat. Formulary Com. U. S., 1943, 11:

- WISS, W. Ionhammel; The assay for sulfur. 163.

- SCHLOTTERER, R.C. Oleoresina singiberis. 163.
- MARGOLIN, M., & POWERS, J.L. Oleum santali. 165.
- ROSIN, J., RICE, W.J., & POWERS, J.L. Papaverinas hydrochloridum. 165-7.
- COPLEY, D.M., & FULLERTON, J.B. Syrupus pini albes compositus. 167.
- WIRTH, E.H. Recommendations to National Formulary Committee; pine oil. 168-74.
- WIRTH, E.H. Oleum pini. 172.
- WIRTH, E.H. Emulsum olei pini. 173.
- MUNCH, J.C., & MCINTYRE, J.D. Official tolerances of the U.S.P. XII and N.F. VII. 175-9.
- GREEN, M.W. Determination of calcium in National Formulary drugs. 179.
- GREEN, M.W. Liquor merbromini, error in statement of assay and rubric. 181.
- GREEN, M.W. Liquor merbromini chirurgialis, error in statement of assay and rubric. 182.
- POWERS, J.L. Monograph on cinnamic aldehyde. 183.
- CINNAMALDEHYDUM. 183.
- SOLUBILITY of pharmaceutical products in propylene glycol. 185.
- ASSAY of propylene glycol. 185.
- MONOGRAPH on para-sodium periodate. 187.
- PROPYLENE glycol. 188-90.
- PROPOSED N.F. monographs for reagent chemicals. 190-5.
- GLYCERIN. 196.
- GOLD chloride. 197.
- HYDROCHLORIC acid. 198.
- HYDROCHLORIC acid diluted. 199.
- HYDROXYLAMINE hydrochloride. 200.

Centaur, Menasha, 1943-44, 49:

- SACHS, E. The essential qualifications of a great surgeon. 3-9.
- CAULFIELD, E. Early measles epidemics in America. 10-24.
- BURNS, H.A. The American Indian's contribution; foods and drugs. 25-9.

Deut. Recht, 1943, 13:

- SCHECK, F. Bedeutung, Notwendigkeit und Zulässigkeit der erbbiologisch-anthropologischen Untersuchung im Vaterschaftsrecht. 320-31.
- WEBER, W. Psychologie im Wettbewerbs- und Warenzeichenrecht. 332-8.
- KREHAN, Der Widerspruch des Mischlingsgeboten nach 55 Eheg. 342.

Nature, Lond., 1943, 151: (April)

- CONTROL of chemical and mineral products. 455-7.
- RAYMONT, T. Education as a scientific study. 460.
- RÖLLESTON, J.D. British and Viennese medical schools. 461.
- SALISBURY, E.J. The flora of bombed areas. 462-6.
- FUNCTION and future of universities. 466.
- SITSEN, P.H.W. Modern industry in the Netherlands East Indies. 468.
- JENKINS, G.N. Ascorbic acid in mashed potatoes. 473.
- BERRIDGE, N.J. Pure crystalline rennin. 473.
- MANN, F.G., & HOLLIMAN, F.G. An optically active arsenium salt. 474.
- LOYD, L. Town-planning and the small sewage purification plant. 475.
- DUFTON, A.F. Human vitality and efficiency. 476.
- KUNKEL, L.O. Heat treatment of potato witches' broom. 477.

- WEINTRAUB, R.L., & MC ALISTER, E.D. Physiology of the grass seedling. 477.
 JOHNSTON, S.A., & MC BAIN, J.W. Freezing-points of solutions of typical colloidal electrolytes. 478.
 UNNA, P.J.H. Theory of sea waves. 479.
 MODERN (A) study of cauliflower. 481.

Nature, Lond., 1943, 152: (Sept.)

- FUNCTIONAL development of international organization. 309-12.
 DARLINGTON, C.D. Race, class and mating in the evolution of man. 315-19.
 LEAKEY, L.S.B. A miocene anthropoid mandible from Rusinga, Kenya. 319.
 KENYON, K.M. Conference on the future of archaeology. 320.
 OPHTHALMOLOGICAL research at Oxford. 323.
 TURNER, J.C., HEATH, F.K., & MAGASANIK, B. Inhibition of urease by penicillin. 326.
 MC CANCE, R.A., & WIDDOWSON, E.M. Iron excretion and metabolism in man. 326.
 GALE, E.F., & EPPS, H.M.R. L-Lysine decarboxylase; preparation of specific-enzyme and coenzyme. 327.
 WOKES, V. Ultra-violet light and apparent vitamin-C. 329.
 BANERJEE, S. Vitamin C and carbohydrate metabolism. 329.
 OHLIN, P. Short wave-length limit of the continuous x-ray spectrum and determinations of h/e. 329.
 ASHWORTH, J.R. Variations of ultra-violet and daylight rays. 330.
 BAKER, J.R. Colour of red blood corpuscles. 331.
 HOWARD, H.W. Length of life of sperms in the woodlouse *Armadillidium vulgare* Latr. 331.
 EDRIE-GREEN, F.W. Ocular muscles and vision. 331.
 HEATH, O.V.S., & HOLDSWORTH, M. Bulb formation and flower production in onion plants grown from sets. 334.
 BURKITT, M.C. Research on early man in Burma. 335.
 GIANT (A) camera. 335.

Occup. Hazards, Pittsb., 1942-43, 5: No.12.

- HOW sound equipment can contribute to safety. 32-4.
 BEGOON, G.F. Trapping dust electrically. 36.

Proc.R.Soc., Lond., ser.A, 1943-44, 182: (Sept.)

- COMPTON, K.T. Organization of American scientists for the war. 1-17.
 GIMPEL, I., & RICHARDSON, O. The secondary electron emission from metals in the low primary energy region. 17-47.
 SUTTON, W.G.L. On the equation of diffusion in a turbulent medium. 48-75.
 PASQUILL, F. Evaporation from a plane, free-liquid surface into a turbulent air stream. 75-98.
 HOWELL, H.G. The ultra-violet spectra and electron configuration of HgF and related halide molecules. 95-112.

Science, 1943, 98: (Oct.)

- BOAS, F. Recent anthropology. 311; passim.
 FRANCIS, A.W. Running records. 315.
 OPHTHALMOLOGICAL research at the University of Oxford. 318.
 REHABILITATION clinics at the New York Hospital. 319.

- OSBORN, C.S., & OSBORN, S. The Census Bureau and the Great Lakes area situation. 323.
 DUNHAM, W.N. Vitamin C from evergreens. 323.
 CHROUCHOU, N. Biological effects of a toxic and sensitizing substance isolated from paraffin oil extract of dead tubercle bacilli. 327-9.
 ROBINSON, G.H., & WALLACE, J.E. An inoculated penicillin dressing. 329.
 GOULEY, R.W. An automatic flow switch for water-cooled apparatus. 330.
 HUTCHINS, R.M. The value of the museum. 331-4.
 BOAS, F. Recent anthropology. 334-7.
 MOSS, S.A. American standard letter symbols for heat and thermodynamics. 343.
 RAY, C.N. A Texas skeleton. 344.
 KROTKOV, V. Transliteration of English names into Russian. 344.
 HILLEMAN, M.R., & GORDON, F.B. A protective antiserum against mouse pneumonitis virus. 347.
 KRUEGER, A.P., BISCHOFF, H.W., ET AL. Attempts to protect against influenza virus with various sulfonamides, acridines and antibiotics. 348.
 RAIZIES, G.W. Diasone, a new and active chemotherapeutic agent. 350.

Tskr. Norges laegeforb., 1943, 63:

- LOV AV 17. desember 1942 om endring i lov om tuberkuloseundersøkelse ved skjærbilledfotografering av 30. april 1942. 12.
 MEDISINALBERETNING for Akershus fylke året 1941. 14-24.
 MEDISINALBERETNING for Buskerud fylke for året 1941. 45-53.
 LUNGSPECIALISTENS utdannelse. 75.
 MELDING nr. 574 fra Forsyningsdepartementet, Direktoratet for proviantering og resjering av 1. februar 1943. 77-85.
 CHRISTENSEN, A. Har skal den behandlede læge sende sine mavesarpassienter til operativ behandling? 123-30.
 CHRISTENSEN, J. Krydderi til Maden. 139.
 LOV OM vern om praksis for læger, tamlauger og veterinærer som gjør militære tjeneste i Norge eller andre steder med regjeringens godkjenning. 141.
 SAUERBRUCH. Forfrysninger. 151-5.

31. Neurology; Psychiatry

Am. J. Ment. Defic., 1943-44, 48: (July)

- POLLOCK, H.M. Mental hygiene and mental deficiency. 9-14.
 MICHELSEN, J.J. Surgical aspects of cranial and intracranial malformations. 15-32.
 BENDA, C.E. Prevention of mental deficiency from the viewpoint of neuropathology, with special reference to the frequency and significance of birth injuries. 33-45.
 TENNIS, L.G. Some comments on the mongoloid. 46-54.
 MENNINGER, W.C. The problem of the mentally retarded and the Army. 55-61.
 BAIER, D.E. The marginally useful soldier. 62-6.
 HASKELL, R.H., & STRAUSS, A.A. One hundred institutionalized mental defectives in the armed forces. 67-71.
 RIDENOUR, N. Mentally retarded pre-school children; suggestions to doctors and nurses in well-child clinics. 72-9.
 KELLY, E.H. Organization of special classes to fit the needs of different ability groupings. 80-6.

BUCHAN, D.W. Educational methods applicable to adult mental defectives. 87-95.
 JEFFREY, A.M. A follow-up study on the re-establishment of mentally defective girls in domestic science in an urban centre under Colony House supervision. 96-100.

Nervenarzt, 1943, 16:

VACKER, W. Anisognosie, Zeitrafferphänomen und Uhrzeitagnosie als Symptome der Störungen im rechten Parieto-Occipitalappen. 40-57.

KESS, W. Induzierte Störungen der optischen Wahrnehmung. 57-66.

WOLINGEN, F., & KOLMER, H. Beitrag zur Behandlung der Schmerzsyndrome Nervenschussverletzter. 67-82.

HIRSCHMANN, J. Der Nervenschmerz und seine Behandlung. 82-95.

Psychiatry, Balt., 1943, 6:(Aug.)

MUSKIN, M.H., & ALTMAN, L.L. Military psychodynamics; psychological factors in the transition from civilian to soldier. 263-9.

LEE, A.M. Public relations counseling as institutional psychiatry. 271-6.

FROMM-REICHMANN, F. Psychoanalytic psychotherapy with psychotics; the influence of the modifications in technique on present trends in psychoanalysis. 277-9.

MOHR, G.J. Present day trends in psychoanalysis. 281-4.

LOTT, G.W., HAMLIN, R.M., ET AL. Mental hygiene consultation service. 285-90.

CASEY, R.F. Religion and psychoanalysis. 291-300.

HERSCHENBERGER, R. Sexual differences and character trends. 301-5.

ARNHEIM, M. Urban lower-class Negro girls. 307-24.

ZILBOORG, G. Mind, medicine, and man. 328-31.

DOHERTY, W.B., & RUNES, D.D. Rehabilitation of the war injured, a symposium. 336.

Psychiat. Q., 1943, 17: (Oct.)

FOX, A.N. Post-homicidal contrition and religious conversion. 565-78.

MAHLER, M.S., & HANGELL, L. A psychosomatic study of maladie des tics (Gilles de la Tourette's disease) 579-603.

CARSON, W.R. Artificially induced fever as a therapeutic procedure. 604-16.

ROSEN, S.R., SECUNDA, L., & FIRELY, K.H. The conservative approach to the use of shock therapy in mental illness. 617-41.

KENNIE, T.A.C. Prognosis in manic-depressive and schizophrenic conditions following shock treatment. 642-54.

CUMMINS, J.A. Experience with 3,057 administrations of curare to 232 psychotic patients treated with metrazol. 656-62.

WALLENBERG, M. On the relation of hearing to space and motion. 683-71.

VELLS, J.S. Case of hypoglycemia committed to a mental hospital. 672-8.

WORTHING, H.J. Better care of the tuberculous mental hospital patient. 679-84.

VOLBERG, L.R. Tension states in the neuroses. 684-94.

WEIDER, A., LEVI, J., & RISCH, F. Performances of problem children on the Wechsler-Bellevue Intelligence Scales and the revised Stanford-Binet. 695-701.

NEW (A) call for psychiatry. 702-7.

MORING, E.G., & VAN DE WATER, M. Psychology for the fighting men. 709-11.

Revotomneur., B.Air., 1943, 18:Pol. mens. (June)

PREVENCIÓN de la ceguera. 27-9.

EDUCAR a los ciegos es función técnica. 29.

ADROGUE, E. Nistagmus de los ojos. 79.

SEGUNDO Congreso argentino de oftalmología, Rosario, octubre, 1940. 88.

3 Nursing
~~St. Mary's Hospital~~

Canad. Nurse, 1943, 39: (Oct.)

BARRETT, C., SAWICK, O.L., & YEATS, G. Some aspects of obstetrical nursing. 650-4.

HAWKINS, D.W. Adrift in a life-boat. 658-64.

WACKLIN, T. The Rh factor; its significance in transfusion accidents and fetal death. 671-4.

LANGTON, G., & CREEKMAN, L. Report of studies made by the provincial public health sections. 678-80.

BAILEY, G.C. A post-partum lung collapse. 685.

Nurs. Times, Lond., 1943, 39: (April)

SANDES, G.M. Venereal diseases; acquired syphilis. 264.

RIGHT (The) to live; a chair of child health within Durham University. 266.

JOSEPH, W. Medicine and nursing in the Soviet Union. 271.

INTO ACTION; Miss M. E. Jones, M.B.E., A.R.R.C., and her hospital, St. Giles' of Camberwell /London/ 273.

Nurs. Times, Lond., 1943, 39: (Sept.)

WRIGHT, H.P. What is wrong with the nurse's diet; observations upon the iron, vitamin C and protein content of institutional meals. 700.

MAKING a new home; American hospital in England. 702.

CLANCY, W.J. Some surprises in midwifery. 704.

MC DOUGALL, J.B. Future planning for the care of the tuberculous. 706.

FIELD hospitals in the making. 707.

HORSWAIN, I.G. Public health service of the future, the tuberculosis visitor. 709.

Pub. Health Nurs., 1943, 35: (Oct.)

BLANCJFIELD, F.A. The needs of the Army Nurse Corps. 546-9.

COCKERILL, E.E. The patient has cancer. 552-8.

MITCHELL, H.H., STORY, L.S., & MACDONALD, J.C. An epidemic of ringworm of the scalp. 564-9.

MC CABE, A.H. A county generalizes orthopedics. 570.

THEIS, G.M. Counselling by correspondence. 575-8.

BURNETT, E. An effective use of on-call time. 579-83.

ALTON, M. Consultant service to industrial nurses in Michigan. 584-6.

TAYLOR, J., & FALTHEER, A. A specialized consultant helps improve a general nursing service. 587-9.

33. Ophthalmology

J. Optic. Soc. America, 1943, 39; (Oct.)

- JONES, L.A. The historical background and evolution of the colorimetry report. 534-43.
 JONES, L.A., ADAMS, E.Q., ET AL. The concept of color. 544-54.
 NELSON, H. Some factors and implications of color constancy. 55-67.
 FARNSWORTH, D. The Farnsworth-Munsell 100-hue and dichotomous test for color vision. 568-78.

34. Otorhinolaryngology; Phoniatry

Ann. Otol. Rhinol., 1943, 52; (Sept.)

- CROWE, S.J., FISHER, A.M., ET AL. Penicillin and tyrothricin in otolaryngology, based on a bacteriological and clinical study of 118 patients. 542-72.
 GROVE, W.E. Stimulation of deafness. 573-80.
 WISEHEART, R.H. A new method for treatment of acute sero otitis media. 581-8.
 MC LAURIN, J.G. Interrelationship of upper and lower respiratory infections emphasizing the routes of infection. 588-97.
 SIMONTON, K.M. Observations on paranasal sinusitis among patients subjected to lobectomy for bronchiectasis. 598-607.
 BAUM, H.L. Nonsurgical aspects of treatment of acute laryngotracheobronchitis. 608-19.
 HIGBEE, D. Acute thyroiditis in relation to deep infections of the neck. 620-7.
 KELLY, J.D. A supplementary report on extralaryngeal arytenoidectomy as a relief for bilateral abductor muscular paralysis of the larynx. 628-36.
 CONVERSE, J.M. Some aspects of emergency plastic surgery in war injuries of the face. 637-54.
 ENGLER, C.W. Roentgen therapy of laryngeal tuberculosis. 655-65.
 GROSSMAN, F.M. Sound transmission through the ear and its relation to sound injury. 666-74.
 TAMARI, M. Twitching of facial muscles following radical operation of the mastoid. 675-80.
 DIXON, O.J. Acute intracranial lesions simulating tuberculous meningitis. 681-93.
 COLEMAN, L.L. Masking effects of the sulfonamides in otogenous infections. 694-705.
 SPIEGEL, L.A. Syndrome of Garcin; unilateral total involvement of the cranial nerves with report of one case. 706-12.
 MULHALL, J.C. The cigarette habit. 713-21.
 LANGMAD, S.W. The effects of tobacco upon the throat. 722-7.
 SCUPHAM, G.W. Internal medicine. 728-30.
 POLLOCK, L.J. Neurology. 730-3.
 FEINDERT, S.M. Allergy. 734.
 RONY, H.R. Endocrinology. 735.
 CUSHMAN, B. Ophthalmology. 737-9.
 PROETZ, A.W. Otolaryngology. 739-42.
 CHRISTOPHE, C.H. Congenital familial deaf mutism in 6 children. 743-5.
 BLONDER, E.J. Orbital cellulitis complicating a maxillary sinusitis. 745-7.
 LEWY, A. Malignancy mistaken for nasal polyp. 747.
 SCHALL, L.A., MOSHER, H.P., ET AL. The thyroid problem. 752-63.

Volta Rev., 1943, 45; (Oct.)

- VALENTINE, C. Among the deaf in Central America. 549-53.

- GARBETT, A.S. Music for the hard of hearing. 571-5.
 KEITH, J. Everyone has what it takes; further thoughts on lip reading instruction. 576-8.

35. Pathology

Zbl. allg. Path., 1942-43, 80; (Jan.)

- RUTISHAUSER, E. Hypophyseal-parathyreotische Syndrome / Hypophysentumor, adenomatische E.K. (Epithelkörperchen) hyperplasie, Ostitis fibrosa von Recklinghausen/193-202.
 CSEH, I. Fall einer Nebennierenrindenschwulst mit geschlechtlicher Frühreifung und eropathologischen Beziehungen. 241-5.
 CAMBEL, P., & KONURALP, H.Z. Ueber Hirschozoare in der Türkei und zwei eigene Fälle bei Magenkarzinom. 245-8.
 DAHLEN, M. Modifikation der Nisslfärbung an formalinfixierten Gehirnen. 248.
 SIEGMUND, H. Zur anatomischen Pathologie des Serumschocktoedes. 289-93.
 SZENTPETERY, I.B. Ein Fall von Periarthritis nodosa mit Darmnekrose. 294-7.
 EGER, W., & TITZE, W. Experimentelle Untersuchungen zur Frage der direkten und nervalen Erregbarkeit der Zelle an transplantierten Schilddrüsen und Ovarien. 417-26.

Zbl. allg. Path., 1942-43, 80; (Mar.)

- RÖHLING, A. Ein Fall von ossären Morbus Gaucher. 353-7.
 HÜBNER, O. Doppelte angeborene Oesophago-Trachealfistel ohne Oesophagostomie. 358-62.
 FAHR, E. Zum Thema: Experimentelle Glomerulonephritis. 362-4.
 STÖHLINGER, H. Haemangioma cavernosum permagnum der Milz. 364-8.
 LAAS, E. Histologisches Schnellverfahren. 368-70.
 CAMBEL, P. Die Hamische Konservierungsfähigkeit. 370.
 DREGUSS, M. Ätiologie und Immunologie der epidemischen Influenza. 407.
 BALOGH, E. Vergleichende morphologische Pathologie der experimentellen Influenza. 408.
 ROMHANYI, G. Riesenzellenformationen bei Masern und Influenza. 408.
 ACS, L., & MOHOS, S. Einfluss der Pfeiffer-Bakterien und der Streptokokken auf die Influenzavirusinfektion. 409.
 SIMON, L. Ueber die Querstreifung der in der Lunge von mit Influenzavirus infizierten Mäusen vorkommenden glatten Muskelfasern. 409.
 PUTNOKY, J. Hämatologische Untersuchungen bei mit menschlichen Influenzavirus infizierten weissen Mäusen. 409.
 FARKAS, K. Untersuchungen der endokrinen Drüsen bei der experimentellen Influenza. 409.
 RADNAY, B. Leukämien des Säuglings und Kindalters. 409.
 KALLO, A. Ueber die sogenannte spontane Aortenruptur. 409.
 FURKA, A. Die intrapulmonären arteriellen Sperrvorrichtungen und Bronchialwandganglien von Kaninchen. 410.
 BALO, J. Ueber die Bedeutung der Corpora myelacea im Zentralnervensystem. 410.
 WOLFF, K. VON. Vergleichende Untersuchungen über experimentelle Granulationsprozesse. 410.
 BIZZA, P. Angeborene Daranomalien. 411.

- KAROLIN, L. Ueber die feineren Veränderungen des Bindegewebes bei allergie. 411.
- KOMHANYI, G. Ueber die submikroskopische Struktur des Amyloids. 411.
- KORPASY, B. Beiträge zum histologischen Bild der Schilddrüse von Neugeborenen. 412.
- SEABO, G. Beiderseitige spontane Nebennier-embolung als unerwartete Todesursache kleiner Kinder. 412.
- PAZKAS, J.G. Die Wirkung des Rindesertrktes hypertrophischer Nebennieren auf den Glykogengehalt der Leber und der Muskeln der Maus. 412.
- SEABO, L.B. Ueber die Veränderungen exsudativen Charakters bei Lungentuberkulose. 413.
- CESEI, I. Eine sich tuberkulöse Meningitis anschließende Meningokokkusinfektion. 413.
- OSIOS, F. Mechanismus der Epithelabschürfung. 413.
- KASSAI, A. Geometrische-Analyse durch rollende Räder hervorgerabrachter Hautverletzungen. 413.
- JANKOVICH, L. Intimarrupturen infolge Fernwirkung von Schussverletzungen. 413.
- OSKOS, S. Beiträge zur Lehre der Rauchgasvergiftung. 414.
- FELDMANN, I. Ueber eine intrauterine Erkrankung des respiratorischen Epithels. 414.
- INGE, J. Qualitative und quantitative Diatomenuntersuchungen an Ertrunkenen. 414.
- KASSAI, A. Gemeinsames Vorkommen von Erstickung durch Selbststerhängen und Embolie des Hauptastes der Art. pulmonalis als Konkurrenzstodesursachen. 415.
- FELDMANN, I. Neuere Beiträge zur Kenntnis der intrauterinen Mazerationsvorgänge. 415.
- CSEMELY, H. Myoma recti. 415.
- FARKAS, K. Lipoblastoma sarcomatodes colli. 415.
- BALOGH, F. Fibroma thecocellulare xanthomatodes ovarii und seine Beziehung zu dem Adenoma malignum. 415.
- EISENTH, P. Glomustumoren. 416.
- CESEI, I. Grosszelliger Schilddrüsenkrebs. 416.
- BOBOS-NACHTNEBEL, E. Uebertragbares Fibroadenom der Brustdrüse in weissen Ratten. 416.

Zbl. allg. Path., 1943, 81:

- HÖRA, J. Nebennierenmarkaplasie und eigenartige Hauptpilgimentanomalie. 52-8.
- KADLIC, T. Nebenniz in einer angeborenen Skrotalhernie. 49-52.

36. Pediatrics; Child Welfare

Rev. chilena pediat., 1943, 14: (Mar.)

- VACCARO, H., PEREZ, W., & VALENZUELA P.E. Salmonellosis y shigelosis en Chile. 153-76.
- REIRA SA:GADO, W., & AHUMADA R., R. Estudio radiológico-clínico de la conjuntivitis filicetular en el medio escolar. 177-211.
- MONTORO SIERRA, B. Enfermedad de Still. 212-16.

Welf. Bull., Springfield., 1943, 34: No. 9.

- BOVEN, A.L. Some goals of the state-hospital. 12-14.
- PATMAN, J.H. Mentally retarded children. 17-19.

37. Pharmacology; Pharmacy

Am. J. Pharm., 1943, 115: (July)

- SEVRINGHAUS, E.L. Current problems relating to vitamin and hormone preparations. 238-55.
- HORVATH, A.A. The deproteinization of beef plasma by molecularly dehydrated phosphates, and some properties of the precipitate formed. 256-60.
- CLOUSE, R.C., & BAMFORD, M.W. Suggesting isopropyl alcohol in two official limits. 261.

J. Am. Pharm. Ass., 1943, 32: (Oct.)

- RAYMOND, A.L. Recent developments in synthetic antispasmodics. 249-55.
- MAREN, T.H., & EDWARDS, B.B. Studies in the pharmacology of mercury; water-soluble dispersion of mercury. 255-9.
- ASENJO, C.F., & GOYCO, J.A. Puerto Rican fatty oils; the composition of the solid fraction of expressed avocado pulp oil. 259.
- JONNARD, R., & THOMPSON, W.R. The nature of the pressor and depressor factors derived from the kidney. 260-78.
- JOHNSTON, G.W., & LEE, C.O. A radioactive method for testing absorption from ointment bases. 278-80.

J. Am. Pharm. Ass., Pract. Pharm. Ed., 1943, 4: (Aug.)

- SWAIN, R.L. The health professions face post-war co-responsibilities. 240-5.
- LANDON, F.W., & ZOFF, L.C. A highly compatible water ointment base. 251-3.
- MILL, R.J. Potential hazards in the refilling of prescriptions. 253-5.
- UNITED STATES Public Health Service plan for a hospital pharmacy. 256.

J. Pharm. Exp. Ther., 1943, 79: (Oct.)

- LIPSCHITZ, W.L., HADIDIAN, Z., & KERPOSAR, A. Bioassay of diuretics. 97-110.
- RICHARDS, R.K. Influence of sodium bisulfite on the toxicity of epinephrine. 111-16.
- SESLER, C.L., & SCHMIDT, L.H. Comparative activity of sulfonamides against Klebsiella pneumoniae (Friedlander's bacillus) 117-26.
- CHEN, K.K., ANDERSON, R.C., ET AL. Environmental temperature and drug action in mice. 127-32.
- HARRIS, P.N., ANDERSON, R.C., & CHEN, K.K. The action of carthamidine. 133-5.
- HAAG, H.B., LARSON, P.S., & SCHWARTZ, J.J. The effect of urinary pH on the elimination of quinine in man. 136-9.
- RODMAN, F.B., & WRIGHT, H.N. Physico-chemical properties of the arsenamines in relation to distribution and retention in the tissues. 140-63.
- EWING, P.L., & SCHLENK, F. Some pharmacological actions of adenine-thiomethyl-pentose. 164-8.
- GREIG, M.E., & GOVIER, W.M. Studies on shock induced by hemorrhage: the dephosphorylation of coarboxylase in tissues during shock and anoxia. 169-75.

Merck Rep., 1943, 52: No. 4.

- ADDINALL, C.R. Penicillin, the newest microbial antibacterial agent. 4-9.
- BURMAN, M. Muscular dysfunctions. 11-15.

- WILDER, J. Neurologic aspects of crime in wartime. 16-19.
GRUBB, T.C. Modernizing laboratory teaching of bacteriology and immunology. 21-5.
SHALNE, M.S. Anomalies of the gastro-intestinal tract. 27-30.

Pharm. J., Lond., 1943, 97: (Sept.)

- WARTENBERG, F. Assistants on the continent; pre-war conditions. 115.
WHEN is self-medication justifiable? a symposium of views. 116.

38. Physiology

Am. J. Physiol., 1943, 140: (Oct.)

- NETSKY, M.G., & LEITER, S.S. Capillary permeability to horse proteins in burn-shock. 1-8.
BARBOUR, H.G., MC KAY, E.A., & GRIFFITH, W.P. Water shifts in deep hypothermia. 9-19.
BRUNN, F. Further studies on the water balance of frogs. 20-4.
ADOLPH, E.F. Do rats thrive when drinking sea water? 25-32.
PITTMAN, M.S., CEDERQUIST, D., ET AL. The basal metabolism of mid-western college women. 33-9.
KRAUSE, A.C. Indicator yellow. 40-3.
BAVETTA, L.A. The effect of adrenalectomy on the absorption of the short chain fatty acids and their triglycerides. 44-6.
GREENBERG, D.W., AIRD, H.B., ET AL. A study with radioactive isotopes of the permeability of the blood-cerebrospinal fluid barrier to ions. 47-64.
KATZ, L.N., FRIEDBERG, L., & ASHER, R. Efficacy of isotonic sodium chloride and glucose solutions in preventing shock following venous occlusion of a limb in the dog. 65-71.
WACHTEL, L.W., ELVEHEIM, C.A., & HART, E.B. Studies on the physiology of manganese in the rat. 72-82.
LOV, F.N. The peripheral visual acuity of loo subjects. 83-8.
HETHERINGTON, A.W. The production of hypothalamic obesity in rats already displaying chronic hypopituitarism. 89-92.
KNOWLTON, F.P. Inhibition of the turtle, atria by single induction shocks applied directly. 92-7.
RUSSELL, J.A. The adrenals and hypophysis in the carbohydrate metabolism of the eviscerated rat. 98-106.
ESSEX, H.E., & DE HEZENDE, N. Observations on injury and repair of peripheral nerves. 107-14.
HINES, H.M., THOMSON, J.D., & LAZERE, B. A comparative study of muscle atrophies caused by denervation and acute inanition. 115-18.
VAN LIERE, E.J., NORTHUP, D.W., ET AL. The effect of anoxia on peristalsis of the small and large intestine. 119-23.

Arch. ges. Physiol., 1943, 246: (June)

- FRIEDRICH, W., & SCHREIBER, H. Das Schen des menschlichen Auges im Ultraviolett. 621; passim.
SCHWARZ, F. Ueber Anpassungs- und Erholungserscheinungen in sensiblen Nerven des Menschen bei Reizung mit Wechselströmen. 633-61.
STUDNITZ, G. VON, NEUMANN, H.J., & LOEVENICH, H.K. Die Natur der Gellagen und Sehstoffe. 652-63.

- GROSSE-BROSKHOFF, F., & SCHNEDEL, W. Ueber die Änderungen des Erregbarkeit von Atem- und Kreislaufzentrum bei rascher Unterkühlung. 664-74.
ESBECKE, U. Reflexgesetzmäßigkeiten des menschlichen Schluckreflexes bei der Auslösung von der Gesichtshaut her. 675-92.
KÖNIG, F.H. Bluttemperatur und Wärmeregulation. 693-708.
RHIEL, J. Vergleichende Blutuntersuchungen; Viscositäts- und refraktometrische Bestimmungen des Blutes, Plasmas und Serums von Pferden, Rindern, Schweinen, Schafen, Ziegen und Kaninchen nebst Hämoglobinbestimmungen. 709-27.
SCHAEFER, H., PENA, A., & SCHÖLMERICH, P. Der monophasische Aktionsstrom von Spitze und Basis des Warmblüterherzens und die Theorie der T-Welle des Ekg. 725-45.
MURALT, A. VON, & ZEMP, J. Ueber die Freisetzung von Aneurin bei der Nervenregeneration. 746-53.
MAJ, G., & BONORA, L. Veränderung der amylolytischen Speichelfunktion infolge Störung der pankreatischen Aussensekretion. 749-56.

39. Psychology; Mental Hygiene

J. Consult. Psychol., 1943, 7: (Oct.)

- GAMLICH, F.W., & STOFFER, G.A.W., JR. Functions of the psychologists in the neuro-psychiatric Unit at Farragut Naval Training Station. 211-15.
SAWYER, R.W. Psychological approaches to the young delinquent. 223-9.
REPORT on the functions, training and employment opportunities of school psychologists. 23-43.
Psychoanal. Rev., 1943, 30:
BARTEMEIER, L.H. Introduction to psychotherapy. 386-98.
FLEMING, J., & STRON, S.M. Observations on the use of chess in the therapy of an adolescent boy. 399-416.
FOX, A.N. Critique of Freud's concept of death instinct. 417-27.
ROBBINS, B.S. Psychological implications of the male homosexual marriage. 423-37.
HITSCHMANN, E. Neurotic bashfulness and erythrophobia. 438-46.
BOVELL, C.B. Psychological considerations of color conflicts among Negroes. 447-59.
MENNINGER, K. Love against hate. 470-5.

Psychol. Bull., 1943, 40: (Oct.)

- JERSILD, A.T., & MEIGS, M.F. Children and war. 541-73.
ABEL, T.M. Proceedings of the 14. annual meeting of the Eastern Psychological Association. 574-80.
GUNDLACH, R.H. Proceedings of the Bay Area divisional meeting of the Western Psychological Association. 591-4.
ANDERSON, J.E. Outcomes of the Intersociety Constitutional Convention of Psychologists. 595-8.
BORING, E.G. Psychology for the fighting man; report of the subcommittee on a textbook of military psychology. 591-4.
HUNTER, W.S. Psychology for the fighting man; a special review. 595-7.

W.A. Psychology in the selection of recruits at the U.S. Naval Training Station, Newport, Rhode Island. 598-600.

WILSON, F.L., & DIMICHAEL, S. The development of the H-O code aptitude test; a preliminary report. 601-4.

40. Public Health; Sanitation

Bull. san., Montreal, 1943, 43:

THE (The) problem. 37-40.

STH, R. How St. Hyacinthe solved its sewerage problem. 42-6.

California Health, 1943, 1:

DEPARTMENT of Health Officers, League of California Cities, Sacramento, October 19-21, 1943. program. 37.

ONSET of malaria increases, 38-40.

Educ. san., Lima, 1942, 2: No. 13.

GUERRA, G.S. Tifoidea. 4-6.

CASTILLO S., F. El curanderismo. 6.

LOCHENOS contra el piojo, agente transmisor del tifus exantemático y tifus recurrente. 9.

VALDEZ F., M. El cuidado del recién nacido. 11.

SARRIGA, M. Breves apuntes sobre profilaxia. 17.

PEREZ, F. Cartilla antimalarica dialogada. 18.

CAJO GIRONDA, L. El dispensario antituberculoso ambulante. 20-2.

NIETO, D. La verruga peruana en el Callejon de Huaylas. 27; passim.

SERVICIO cooperativo interamericano de salud publica. 29-31.

ASOCIACION medica peruana Daniel A. Carrion. 37.

CONFERENCIA nacional de tuberculosis, Lima, Octubre, 1942.

Florida Health Notes, 1943, 35:

LAUGHLIN, C. The tuberculosis registrant and the public health nursing program in Florida. 165-7.

TELL, E. Venereal disease clinics in review. 171-3.

Health Bull., Raleigh, 1943, 58: No. 10.

PENNER, C.E. Physical education in the school health coordinating program. 3-6.

OTTER, J.R., & KEARNS, M.H. A project in body mechanics for the classroom teacher. 6-8.

SETON, D.F. A malaria control; a cooperative venture. 9-11.

J. Health Phys. Educ., 1943, 14: (Oct.)

MILES, D.I. Physical fitness and the Women's Army Corps. 408-11.

STEWART, E., BOOKWALTER, C., ET AL. Physical performance levels for high school girls. 424-6.

SAUT, R.E. Physical fitness through health education; a wartime manual for high schools. 429.

Med. Off., Lond., 1943, 69:

PRINGLE, A.M.N. The mortality from tuberculosis in Ipswich during the hundred years 1841-1940. 117; passim.

DECLINE (The) of tuberculosis. 129.

ENVIRONMENT and disease. 130.

NUTRITION in war-time. 130.

VALUE of mentally defective citizens. 131.

COMMITTEE (A) on nutrition surveys. 131.

CONFERENCE on industrial health. 132.

MID-DAY meals for school children. 136.

INFECTION dangers of war-time nurseries. 136.

COST of diphtheria immunisation. 136.

Med. Off., Lond., 1943, 70:

ARMY School of Hygiene. 92.

MILLIGAN, E.H.M. Physical and nutritional condition of children in wartime; evacuee children. 93; passim.

CHARLES, J.A. Retrogression in venereal disease control. 94.

Nat. Negro Health News, 1943, 11: No. 2.

DORN, H.F. Changes in mortality rates, 1930 to 1940. 1-3.

HOWARD University medical professors commissioned in Army. 4.

MUSEUM (A) for better health, Cleveland, O. 7-9.

FERGUSON, E.R. Nurse-midwives serve a rural county. 11-13.

PARRAN, T. A blueprint for the conquest of hunger. 13.

HEALTH education and services. 15-17.

Wisconsin Bd Health Q. Bull., 1942-43, 7: No. 7.

ZILLMER, A. How it looks to the high school girl. 3-6.

HUNTER, A.L. The emergency maternity and infant care program in Wisconsin. 7.

STOVALL, W.D. Whooping cough control by immunization. 9-16.

CAMERON, E.S. Treating the tuberculous patient. 19-21.

CRANSTON, W. School lunches; a factor for better health. 22-4.

WEIS, P. Revised legislation relating to vital statistics. 28-30.

43. Surgery; Traumatology

Ann. Surg., 1943, 117: (May)

CHURCHILL, E.D., & KLOPSTOCK, R. Lobectomy for pulmonary tuberculosis. 641-69.

DANIEL, R.A., JR., BILLINGS, F.T., & CRUTCHER, R.R. The local effect of sulfanilamide, sulfathiazole and sulfadiazine upon hemolytic *Staphylococcus aureus* infections of the pleural cavity. 670-6.

CRUTCHER, R.R., DANIEL, R.A., JR., & BILLINGS, F.T. The effect of sulfanilamide, sulfathiazole and sulfadiazine upon the peritoneum. 677-85.

FELL, E.H., HANSELMAN, R. Prevention of shock and death by immediate application of a pressure dressing to the severely frozen limbs of dogs. 686-91.

DOUGLAS, B., & BUCHHOLZ, R.R. The blood circulation in pedicle flaps; an accurate test for determining its efficiency. 692-709.

- TIMONEY, F.X. Perforated peptic ulcer. 710-17.
- WARD, C.S., JR., & COOPER, F.W., JR. Atresia of the duodenum; a case successfully treated by duodenoduodenostomy. 718-22.
- STRAUSE, A., GROSS, J., & KYMAN, S. Congenital atresia of the common bile duct; case report. 723-7.
- BROOKS, B., & WEINSTEIN, A. Cyst of the ampulla of Vater; case report. 728-34.
- CAPORRO, R. Hyperesthesia of the posterior peritoneum (objective pain) in appendicitis and other visceral lesions. 735-9.
- ARIEL, I., JONES, F., ET AL. Metabolic studies in patients with cancer of the gastrointestinal tract; the glucose tolerance test in patients with gastric cancer. 740-7.
- BINKLEY, G.E., ABELS, J.C., & RHODES, C.P. The treatment of postoperative hypoproteinemia in patients with cancer of the colon and rectum. 748-53.
- EMMETT, J.M., & DREYFUSS, M.L. Accessory spleen in the scrotum; review of literature of ectopic spleens and their associated surgical significance. 754-9.
- MARBURY, W.B., & FRY, W. Spontaneous rupture of the urinary bladder; report of case of second rupture. 760-5.
- BERMAN, J.K. Preoperative scrubbing in abdominal surgery; clinical studies. 766-71.
- VENABLE, C.S., & STUCK, W.G. Clinical uses of vitaminium. 772-82.
- FAYNE, R.L. Transplantation of the peritoneum during suprapubic cystotomy. 783-6.
- RIVER, L.P., & GUBLER, J.A. Transverse megacolon associated with chronic volvulus; case report. 786-90.
- BRUCKNER, J.P. Aneurysm of the brachial artery; report of successful aneurysmorrhaphy. 791.
- KIRSCHBAUM, J.D., & KRAFT, G.L. Traumatic arteriosclerotic aneurysm of the tibial artery simulating an osteogenic sarcoma of the fibula. 793-7.
- CRAWFORD, A.S., & MUNSLAW, R.A. A method of prolonged ventricular drainage. 798.

Ann. Surg., 1943, 118: (Oct.)

- WALTERS, W., & BUTT, H.R. Management of ulcers among Naval personnel. 489-98.
- ANDRUS, W.D., LORD, J.W., JR., & STEFNO, P. Effects of pedicle grafts of jejunum in the wall of the stomach on gastric secretion. 499-522.
- GITLITZ, A.J., & COLP, R. Gastric histology and subtotal gastrectomy. 523-50.
- HEUER, G.J., & HOLMAN, C. The effect on gastric acidity of gastro-enterostomy and gastric resection for peptic ulcer. 551-7.
- HORSLEY, J.S., & HORSLEY, G.W. Cholecysto-enterostomy, choledoch-enterostomy and entero-enterostomy by means of rubber bands; the use of rubber bands in the Mikulicz operation. 558-75.
- DRAGSTEDT, L.R. Some physiologic problems in surgery of the pancreas. 576-93.
- NAFFZIGER, H.C., & MC CORKLE, H.J. The recognition and management of acute trauma to the pancreas, with particular reference to the use of the serum amylase test. 594-602.
- ROCKEY, E.W. Total pancreatectomy for carcinoma; case report. 602-11.
- BOYS, F., & LEHMAN, E.P. Experimental studies on peritoneal adhesions; sulfonamides with and without heparin. 612-18.

- WHITE, J.C., BROOKS, J.R., ET AL. Changes in brain volume and blood content after experimental concussion. 619-34.
- CRAIG, W.M. War wounds of the central nervous system. 635-9.
- DANDY, W.E. Recent advances in the treatment of ruptured (lumbar) intervertebral disks. 639-46.
- RAY, B.S., HINSEY, J.C., & GEOHEGAN, W.A. Observations on the distribution of the sympathetic nerves to the pupil and upper extremity as determined by stimulation of the anterior roots in man. 647-55.
- NEUHOF, H., & HURWITT, E. Acute putrid abscess of the lungs; relationship of the technic of the one-stage operation to results. 656-64.
- KEY, J.A. The choice of operation for delayed and nonunion of long bones. 665-80.
- LAHEY, F.H., HURKTHAL, L.M., & DRISCOLL, J.J. Thyrocardiac disease; a review of 614 cases. 681-93.
- RODMAN, J.S. Skin removal in radical breast amputation. 694-705.
- SHUTE, F.C., JR., SMITH, T.E., ET AL. Pleural cysts and sinuses. 706-16.
- COLLER, F.A., REES, V.L., ET AL. Effects of ether cyclopropane anesthesia upon the renal function in man. 717-27.
- ALLEN, A.W., LINTON, R.R., & DONALDSON, G.A. Thrombosis and embolism; review of 408 patients treated by femoral vein interruption. 728-40.
- REID, M., & ALTEMEIER, W.A. Peroxide ointments. 741-50.
- COLEY, B.L. Experiences of a surgical consultant of a Service Command. 751-9.

Bol. Acad. argent. cir., 1943, 27: (June)

- ALLENDE, C.I. Aneurismas tratados quirúrgicamente, con la extirpación; 2 de carótida primitiva, 1 de humeral, 1 de radial 1 arteriovenoso femoral y 1 arteriovenoso popliteo. 302-5.
- PAVLOVSKY, A.J. Raquianestesia; ventajas de la posición de Trendelenburg durante la operación y en el post-operatorio. 306-8.
- CAEIRO, Peritonitis a pneumococos. 308.
- MAROTTOLI, Contribución al estudio experimental en la patogenia de los quistes simples de los huesos. 309-11.
- BREA, M.M., & SANTAS, A.A. Hipertrofia papilomatosa de la ampolla de Vater. 311-24.
- VELASCO SUAREZ, C. Distomatosis hepática; diagnóstico y tratamiento. 324-31.
- JORGE, J.M., & ALMADA, S.E. Osteomas fronto-etmoido-orbitarios. 331-42.
- GONI MORENO. Tumor de mediastino posterior; operación por vía transpleural; ligadura del conducto arterioso. 343-5.
- CAIZAGNO, B.N., & CASIRAGHI, J.C. Terapéutica biológica de la equinocosis. 345.
- JORGE, J.M. Síntoma peritonal. 346.
- IVANISSEVICH, O. Nevus pigmentario. 347.

Surgery, 1943, 14: (Oct.)

- BLALOCK, A. A consideration of the present status of the shock problem; problems of shocks. 457-509.
- DUNPHY, J.E., & GIBSON, J.G., 2d. The effect of infusions of bovine serum albumin in experimental shock. 509-18.
- MATVERSON, H.S., LONG, C.H., & GILES, E.J. Venous pressures in patients with varicose veins. 518-25.

- MEADE, R.H., JR. A study of the healing of abdominal operative wounds following closure of perforated ulcers of the stomach and duodenum. 526-30.
- TOUMAY, J.W. Sulfathiazole in chronic osteomyelitis. 531-40.
- BROWN, R.C., & GORMLEY, R.K. Solitary eccentric (cortical) abscess in bone. 541-53.
- POSNER, J.C. Fascia lata regeneration; preliminary report. 554-69.
- WATTENBERG, C.A., & COLEMAN, R.C., JR. Sulfathiazole toxic nephrosis and kidney decapsulation. 570-3.
- HENRY, C.M., & VALE, C.F. Abdominal puncture as a diagnostic aid. 574-7.
- KESAVAPU, A., & MANN, F.C. The influence of duodenal contents on intragastric acidity. 578-87.
- BARBOCK, W.W., SAND, M.E., & GIBSON, S.B. Destructive angiocystic disease of the pancreas. 588-99.
- KENNEY, W.E. The association of carcinoma in the body and tail of the pancreas with multiple venous thrombi. 600-9.
- SCHWING, E. Ligation of the superior mesenteric vein. 610-6.
- POTH, E.J., & WATHES, M.E. The treatment of acute empyema by continuous tidal irrigation. 617-30.
- GRACE, K.D., & IRVIN, T.M. Perforation of the cervical esophagus with mediastinitis. 631-9.
- DEHNIS, C. A simplified wuture-testing apparatus. 640.

Zbl. Chir., 1943, 70: (Jan.)

- MULLENKAMPFF, D. Ueber den kategorischen Imperativ der Frakturlehre, nebst einigen Bemerkungen zur Behandlungsfrage. 2-4.
- WIL, W. Zur Behandlung der Schlüsselbein-Verrenkungen. 5-8.
- ANGEBER, H. Grosse stille Hämatoeme als gefährliche Folgezustände nach Schlagader-Verletzungen. 8-16.
- SAVSEV, V., POPOVICI, M.V., ET AL. Intravenöse Vollnarkose mit Evipan-Na in der grossen Chirurgie; 1500 Operationen. 17-21.
- MILLENBRAND, H., & DÜNZEN, H. Lumbalanästhesie mit Pantocain trocken. 22-6.
- WESSE, K. Retroviszerale Struma und Differentialdiagnose retropharyngealer Tumoren. 26-32.
- MOPP, F. Die operative Behandlung der Kausalgie ohne Zerstörung des Ganglion stellatum. 32-5.
- PLATÉREAU, H. Menschenhaare als Material für die Nervennaht. 35-7.
- SCHUMANN, G. Sattelkassette oder ebener Film bei der seitlichen Röntgenaufnahme des Schlüsselbeinsbruchs. 37-40.
- KELER, R. Zur Versorgung von Kuppensubstanzverlusten an den Fingerendgliedern. 40.
- BAUER, W. Erfolgreiche Glucosebehandlung mit Polikalthormon-Puder. 41-5.
- MARCUS, C.H. Zur Versorgung frischer, offener Fingerverletzungen. 45.
- WILLIAM, H. Die Bedeutung der Nebenniere bei Kälteschlägen. 50-4.
- WILKIN, F. Die Behandlung der Erfrierungen mit Kurzwellendurchflutungen. 54-63.
- SCHWOLINI, P. Kurzwellentherapie der Erfrierungen, der Erstarrungen und der Traumapothermien. 63-8.
- WINTSCH, F. Ueber Schussverletzungen der Kreuzbein-Darmbein-Fuge. 68-73.
- KUPF, J. Das ansteigende Teilbad in der chirurgischen Nachbehandlung. 85-94.
- WAGO, G. Elektrische Chemotherapie innerer Organe mit Iontophorese. 94-6.

- REGUS, F. Ueber die Verwendung von Cholin-Präparaten in der Chirurgie. 96-9.
- NÖLLER, F. Zwerchfellbruch bei multiplen cartilaginären Exostosen. 100-8.
- KOLESZAR, L. Meine mit Metall-Magnesium beziehungsweise Magnesium-Mangan erzielten Heilerfolge in der Behandlung der Gelenk- und Knochentuberkulose. 108-15.
- DENGLER, S. Kritische Betrachtungen zur operativen Behandlung von Gelenkfrakturen. 121-32.
- BRAUN, E. Der Kniegelenkschuss, mit Erörterung von Fällen. 133-41.
- KREGLINGER, G.A. Modellieren Osteotomie bei Hallux valgus; zur Frage der Stellungsverbesserung der Kniegrossehe zur Erhaltung von Arbeits- und Wehrfähigkeit. 142-8.
- KELLER, E. Ueber die Invagination einzelner Harnströme des Coecum. 158-62.
- SLANY, A. Dampferperforation durch Zahnstocher. 162-5.
- BECKER, J. Beitrag zum Krankheitsbild der Hernia interparietalis (ektopische Hernie). 166.
- BRUNNER, K. Strangulationsileum als Folge einer Mesenterialdrehung bei einem Mesenterium ilio-coli commune. 167-72.
- BUSCH, F. Beitrag zur instrumentellen und operativen Behandlung der Harnleitersteine. 172-8.
- SCHOURUP, K. Ein Fall von Verätzung der Harnblase. 178-81.
- PHILIPOWICZ, J. Embolie der Arteria brachialis durch Eupaverin geheilt. 181.

44. Therapeutics

J. Pharm. Exp. Ther., 1943, 79:

- FUHRMAN, G.J., WEYMOUTH, F.W., & FIELD, J., 2. The effect of environmental temperature on the toxicity of 2,4-dinitrophenol in mice. 176-8.
- KRANTZ, J.C., JR., CARR, C.J., ET AL. Anesthesia; the anesthetic action of isopropenyl vinyl ether. 179-85.

45. Tropical Medicine

Am. J. Trop. M., 1943, 23: (Sept.)

- LIVESAY, H.R., & POLLARD, M. Laboratory report on a clinical syndrome referred to as Bullis fever. 475-9.
- LENNETTE, E.H., & PERLOWAGORA, A. The complement fixation test in the diagnosis of yellow fever; use of infectious mouse brain as antigen. 481-504.
- SMITH, H.H., BEVIER, G., & BUGHEN, J.C. The distribution of yellow fever in Colombia in recent years; yellow fever outbreaks prior to 1931. 505-32.
- SENEKJIE, H.A. Biochemical reactions, cultural characteristics and growth requirements of *Trypanosoma cruzi*. 523-31.
- SPRINGALL, A.N. Heavy density of *Plasmodium falciparum* parasites in malaria; report of a case. 533-5.
- SAMPAYO, R.R.L. Toxic action of *Latrodectus mactans* bite and its treatment. 537-43.
- NEGHEE, A., & OSSANDON, M. Ectopic and hepatic human fascioliasis. 545-50.
- MANWELL, R.E., & EDGETT, R. The relative importance of certain factors in the low-temperature preservation of malaria parasites. 551-6.
- BAKER, A.C. The typical epidemic series. 559-66.

46. Tuberculosis

Bull. Canad. Tuberc. Ass., 1943-44, 22: (Sept.)

- INCREASE of tuberculosis in Scotland. 1.
DIETARY instruction can improve food habits. 3.
DEATHS from tuberculosis in Canada, 1942. 4.

Deut. Tuberk. Bl., 1943, 17:

- LEMBEGER, A. Der jetzige Stand der Kavernen-saugdrainage. 93-7.
BOCHALLI, R. Die alte und die neue Lehre über den Beginn der Lungentuberkulose des Erwachsenen in kritisch-historischer. 97; passim.
JENSEN, E. Ein Fall von Bronchitis obliterans. 105-7.
GREBE, H. Diffuse Lymphangiosis carcinomato-sa als Lungentumorstaserung eines Ulkus-karzinoms. 107-9.
KALKOFF, K.W. Lupus pernio. 110.
RITSCHEL, Positiver Kehlkopfabschtrich. 11.

47. Urology

Rev. argent. urol., 1942, 11: (Aug.)

- GRIMALDI, F.E., RUBI, R.A., & MENDEZ, A. Quiste hidático retro-vesical calcificado. 215-20.
TRABUCCO, A. La hipertensión inmediata des-pues del magullamiento unilateral del riñon. 227-36.
VILAR, G. Hernia inguinal directa en los disuricos. 239-40.
GRIMALDI, F.E., & RUBI, R.A. Quiste seroso de riñon; glomerulo nefritis y litiasis asociadas. 241-9.
MOSQUEIRA, M.S. Uretrografías; nuevo medio de contraste. 250-6.

49. Veterinary Medicine

Austral. Vet. J., 1943, 19: (Aug.)

- MAUNDER, J.C.J. The war effort of the vet-erinary profession. 97-102.
DEVLIN, L.V. The advent of vaccination of stock against anthrax in Australia, with some of the early history of anthrax in the Riverina district of New South Wales. 102-11.
RAINEY, W. A clinical comparison of acetona-mia in the lactating cow and the pregnant ewe. 111-15.
CLARE, N.T., & SIMPSON, J.E.V. An apparent Van den Bergh reaction in sheep dosed with phenothiazine. 116.
HOEBEN, J.G.H. An exostosis of a spinous pro-cess in the thoracic region. 117.
HOEBEN, J.G.H. A note on strangles abscess in the anterior cervical lymph glands. 118.
Onderstepoort J. Vet. Sc., 1941, 17:
VAN RENSBURG, S.W.J., & THORBURN, J.A. Treat-ment and control of chronic streptococcus mastitis in bovines; results obtained in 2 herds. 7-50.
THEILER, G. Ticks in the South African Zoo-logical Survey collection; Ixodes alluaudi Neumann 1913, a primitive tick para-sitic on shrews. 61-60.

- VAN DER WATH, J.G., & MYBURGH, S.J. Studies on the alimentary tract of merino sheep in South Africa; the role of infusoria in ruminal digestion with some remarks on ruminal bacteria. 61-88.
RIEMERSCHMID, G., & QUIN, J.I. Studies on the photosensitisation of animals in South Africa; the reaction of the semi-tised merino skin to radiation in dif-ferent regions of the spectrum. 99-104.
QUINLAN, J., ROUX, L.L., ET AL. A note on the results of an attempt to fertilise native goat-ewes with sheep-rams. 115-41.

Vet. Med., Chic., 1943, 38: (Nov.)

- O'ROURKE, M.J. Examination of thoroughbreds. 404-10.
BURGESS, J.W. The clinical diagnosis of preg-nancy in cattle. 411-14.
SANDERS, E.F., & QUIN, A.H. Crystal violet vaccine in the prevention of hog cholera. 415-18.
WHITNEY, L.F. Housedog disease. 419-29.
BREED, F. Erysipelothrix rhusiopathiae and Pasteurella avicola in chickens. 430.
COOK, R.H. Ergot poisoning in cattle. 435.
ZIMMERMAN, K. Canine pseudo-hermaphrodite. 435.
JACKSON, S.L. Nails ingested by young chicks. 436.
MORGAN, R. Parturient paresis remote from parturition. 437.
HOINS, J. Dystocia and cesarean section in a sow. 439.

Vet. Rec., Lond., 1943, 55: (Sept.)

- O'BRIEN, T.F. Notes on the behaviour of the foot-and-mouth virus during the 1941 epi-zootic in Eire. 341-3.
OENROD, A.N. Condylloid fracture of the hum-erus in a dog. 344.

50. Zoology

Zool. Anz., 1943, 142:

- BOETTCHER, H. VON. Die phylogenetische-systemische Stellung von Anseranas. 58-9.
SCHMIDT, W.J. Ueber den Bau der kalkigen Eischale von lepidodactylus lugubris ♀. & ♂. (Geckonidae) 58-61.
VERHOEFF, K.W. Neuer Beitrag zur Kenntnis der Chilopoden der Insel Ischia. 62-66.
ARNOT, W. Vier für Helgoland und vier für die deutschen Küstengewässer neue Schwär-marten. 84-91.
EICHLEN, W. Mallophagen-Synopsis; genus De-geeriella. 92.
SCHNEIDER, K.M. Von den Entleerungen eini-ger Panzerrechen. 95-101.
SCHENCK, M. Untersuchung von Harn- und Kot-proben von Panzerrechen. 101-4.
DATHE, H. Eine Roseneseschwalbe, Sterns & dougallii Montagu, von Südm. 104.
WOLTERECK, H. Einige Tatsachen und ein Ver-schlag zum Streit um die sogenannte Mikro- und Makrophylgenese. 105-21.
SCHULZE, P. Ueber zwei bemerkenswerte arkt-kanische Schwärmerarten von Izodes: Izo-des rarus Neum. und vanidicus n. sp. 121-41.
KRASSAWZEFF, B.A. Zur Biologie der Steppar-otter im Nordkaukasus. 141-4.
ZUMPT, F. Hat Haemalastor Koch 1844 die Pri-orität vor Amblyomma Koch 1844? Acarina. Ixodidae. 144.

tudien
shoop
oria
arks

e on
in
semit-
dir-
-104.
e on
line
115-61.

phibred.

of post

rioleat
sholers.

20.
ne and
430.
435.
ditu.

g chiein.

from

on in

t.)

of the
941 spi-
the hme-

cha-
s. 58-

igen
rie D.

stnis
62-63.
r für
Schwar-

mus De-

eini-

nd Kot-

rm d.

4.
in Ver-
ste Mib-

e afri
e: lu-
sp. 121-

topper-

die Pri-
carim.